



MCP73837T-NVI/MF

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MCP73837T-NVI/MF                                                                                             |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                |
| Product description | IC LIION CHRGR USB/AC-IN 10DFN                                                                               |
|                     |  1.MCP73837T-NVI/MF.pdf     |
|                     |  2.MCP73837T-NVI/MF.pdf     |
|                     |  3.MCP73837T-NVI/MF.pdf     |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 113876 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

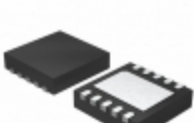
Specifications of MCP73837T-NVI/MF

|                                  |                                                                                                                                                                                                                                                                                                                                        |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MCP73837T-NVI/MF                                                                                                                                                                                                                                                                                                                       |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                                                                                                                                                                                                                                                          |
| DESCRIPTION                      | IC LIION CHRGR USB/AC-IN 10DFN                                                                                                                                                                                                                                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                                                                                                                             |
| QUANTITY AVAILABLE               | 113876 pcs                                                                                                                                                                                                                                                                                                                             |
| DATA SHEET                       |  1.MCP73837T-NVI/MF.pdf<br> 2.MCP73837T-NVI/MF.pdf<br> 3.MCP73837T-NVI/MF.pdf |
| VOLTAGE - SUPPLY (MAX)           | 6V                                                                                                                                                                                                                                                                                                                                     |
| SUPPLIER DEVICE PACKAGE          | 10-DFN (3x3)                                                                                                                                                                                                                                                                                                                           |
| SERIES                           | -                                                                                                                                                                                                                                                                                                                                      |
| PROGRAMMABLE FEATURES            | -                                                                                                                                                                                                                                                                                                                                      |
| PACKAGING                        | Tape & Reel (TR)                                                                                                                                                                                                                                                                                                                       |
| PACKAGE / CASE                   | 10-VDFDN Exposed Pad                                                                                                                                                                                                                                                                                                                   |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                                                                                                                                                                                                                                                      |
| NUMBER OF CELLS                  | 1                                                                                                                                                                                                                                                                                                                                      |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                                                                                                                                                                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                                                                                                                             |
| INTERFACE                        | USB                                                                                                                                                                                                                                                                                                                                    |
| FAULT PROTECTION                 | Over Voltage                                                                                                                                                                                                                                                                                                                           |
| DETAILED DESCRIPTION             | Charger IC Lithium Ion/Polymer 10-DFN (3x3)                                                                                                                                                                                                                                                                                            |
| CURRENT - CHARGING               | Constant - Programmable                                                                                                                                                                                                                                                                                                                |
| CHARGE CURRENT - MAX             | 1.1A                                                                                                                                                                                                                                                                                                                                   |
| BATTERY PACK VOLTAGE             | 4.35V                                                                                                                                                                                                                                                                                                                                  |
| BATTERY CHEMISTRY                | Lithium Ion/Polymer                                                                                                                                                                                                                                                                                                                    |
| BASE PART NUMBER                 | MCP73837                                                                                                                                                                                                                                                                                                                               |

Related Tags

|                                                |                                        |                                                         |
|------------------------------------------------|----------------------------------------|---------------------------------------------------------|
| Micrel / Microchip Technology MCP73837T-NVI/MF | MCP73837T-NVI/MF Distributor           | MCP73837T-NVI/MF Supplier                               |
| MCP73837T-NVI/MF Price                         | MCP73837T-NVI/MF Pictures              | MCP73837T-NVI/MF Image                                  |
| MCP73837T-NVI/MF PDF Datasheet                 | MCP73837T-NVI/MF Download Datasheet    | MCP73837T-NVI/MF Datasheet                              |
| MCP73837T-NVI/MF Stock                         | Buy MCP73837T-NVI/MF                   | Buy Micrel / Microchip Technology MCP73837T-NVI/MF      |
| Micrel / Microchip Technology MCP73837T-NVI/MF | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor               |
| Micrel / Microchip Technology MCP73837T-NVI/MF | Microchip Technology MCP73837T-NVI/MF  | Roving Networks / Microchip Technology MCP73837T-NVI/MF |

Related Products

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| <div></div> <div><b>MCP73838-FCI/MF</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC LIION CHRGR USB/AC-IN 10DFN<br/>In stock: 75882 pcs</div> <div>RFQ</div>    | <div></div> <div><b>MCP73837-NVI/MF</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC LIION CHRGR USB/AC-IN 10DFN<br/>In stock: 105823 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>MCP73837T-FCI/MF</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC LIION CHRGR USB/AC-IN 10DFN<br/>In stock: 95067 pcs</div> <div>RFQ</div>   | <div></div> <div><b>MCP73837T-FJI/MF</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC LIION CHRGR USB/AC-IN 10DFN<br/>In stock: 122813 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>MCP73837T-FCI/UN</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC LIION CHRGR USB/AC-IN 10MSOP<br/>In stock: 104250 pcs</div> <div>RFQ</div> | <div></div> <div><b>MCP73838-FCI/UN</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC LIION CHRGR USB/AC-IN 10MSOP<br/>In stock: 71883 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>MCP73837-NVI/UN</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC LIION CHRGR USB/AC-IN 10MSOP<br/>In stock: 80835 pcs</div> <div>RFQ</div>   | <div></div> <div><b>MCP73838-NVI/MF</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC LIION CHRGR USB/AC-IN 10DFN<br/>In stock: 123058 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>MCP73837T-FJI/UN</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC LIION CHRGR USB/AC-IN 10MSOP<br/>In stock: 93164 pcs</div> <div>RFQ</div>  | <div></div> <div><b>MCP73838-FJI/MF</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC LIION CHRGR USB/AC-IN 10DFN<br/>In stock: 102193 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>MCP73837T-NVI/UN</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC LIION CHRGR USB/AC-IN 10MSOP<br/>In stock: 115183 pcs</div> <div>RFQ</div> | <div></div> <div><b>MCP73838-FJI/UN</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC LIION CHRGR USB/AC-IN 10MSOP<br/>In stock: 103549 pcs</div> <div>RFQ</div> |