



Power Integrations



INN3676C-H601-TL

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | INN3676C-H601-TL                                                                                             |
| Manufacturer/Brand: | Power Integrations                                                                                           |
| Product description | IC OFFLINE SWITCH SR CONTROL                                                                                 |
| Datasheets:         |  INN3676C-H601-TL.pdf       |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 104829 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of INN3676C-H601-TL

|                                  |                                                                                                          |
|----------------------------------|----------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | INN3676C-H601-TL                                                                                         |
| MANUFACTURER                     | Power Integrations                                                                                       |
| DESCRIPTION                      | IC OFFLINE SWITCH SR CONTROL                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                               |
| QUANTITY AVAILABLE               | 104829 pcs                                                                                               |
| DATA SHEET                       |  INN3676C-H601-TL.pdf |
| VOLTAGE - SUPPLY (VCC/VDD)       | -                                                                                                        |
| VOLTAGE - BREAKDOWN              | 725V                                                                                                     |
| TOPOLOGY                         | Flyback, Secondary Side SR                                                                               |
| SUPPLIER DEVICE PACKAGE          | InSOP-24D                                                                                                |
| SERIES                           | InnoSwitch™3-EP                                                                                          |
| POWER (WATTS)                    | 36W                                                                                                      |
| PACKAGING                        | Tape & Reel (TR)                                                                                         |
| PACKAGE / CASE                   | 24-PowerSMD Module (0.425", 10.80mm Width), 17 Leads                                                     |
| OUTPUT ISOLATION                 | Isolated                                                                                                 |
| OTHER NAMES                      | 596-1637-2<br>INN3676C-H601-TL-ND                                                                        |
| OPERATING TEMPERATURE            | -40°C ~ 105°C (TA)                                                                                       |
| MOUNTING TYPE                    | Surface Mount                                                                                            |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                               |
| INTERNAL SWITCH(S)               | Yes                                                                                                      |
| FREQUENCY - SWITCHING            | 100kHz                                                                                                   |
| FAULT PROTECTION                 | Current Limiting, Over Temperature, Over Voltage                                                         |
| DUTY CYCLE                       | -                                                                                                        |
| DETAILED DESCRIPTION             | Converter Offline Flyback, Secondary Side SR Topology 100kHz InSOP-24D                                   |
| CONTROL FEATURES                 | -                                                                                                        |

Related Tags

|                                     |                                     |                                         |
|-------------------------------------|-------------------------------------|-----------------------------------------|
| Power Integrations INN3676C-H601-TL | INN3676C-H601-TL Distributor        | INN3676C-H601-TL Supplier               |
| INN3676C-H601-TL Price              | INN3676C-H601-TL Pictures           | INN3676C-H601-TL Image                  |
| INN3676C-H601-TL PDF Datasheet      | INN3676C-H601-TL Download Datasheet | INN3676C-H601-TL Datasheet              |
| INN3676C-H601-TL Stock              | Buy INN3676C-H601-TL                | Buy Power Integrations INN3676C-H601-TL |
| Power Integrations INN3676C-H601-TL | Power Integrations Supplier         | Power Integrations Distributor          |
| Power Integrations INN3676C-H601-TL |                                     |                                         |

Related Products

|                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                   |
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| <div></div> <div><b>INNND-SS30ACB</b><br/>Manufacturers: Inolux<br/>Description: 7-SEG. DISPLAY / SMD / SINGLE DI<br/>In stock: 186312 pcs<br/><div>RFQ</div></div>            | <div></div> <div><b>INN3675C-H602-TL</b><br/>Manufacturers: Power Integrations<br/>Description: IC OFFLINE SWITCH SR CONTROL<br/>In stock: 97888 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>INN3677C-H601-TL</b><br/>Manufacturers: Power Integrations<br/>Description: IC OFFLINE SWITCH SR CONTROL<br/>In stock: 35340 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>INN3673C-H601-TL</b><br/>Manufacturers: Power Integrations<br/>Description: IC OFFLINE SWITCH SR CONTROL<br/>In stock: 127681 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>INN3674C-H601-TL</b><br/>Manufacturers: Power Integrations<br/>Description: IC OFFLINE SWITCH SR CONTROL<br/>In stock: 116680 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>INN3675C-H601-TL</b><br/>Manufacturers: Power Integrations<br/>Description: IC OFFLINE SWITCH SR CONTROL<br/>In stock: 94287 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>INNND-SS30AAB</b><br/>Manufacturers: Inolux<br/>Description: 7-SEG. DISPLAY / SMD / SINGLE DI<br/>In stock: 204278 pcs<br/><div>RFQ</div></div>            | <div></div> <div><b>INN3674C-H602-TL</b><br/>Manufacturers: Power Integrations<br/>Description: IC OFFLINE SWITCH SR CONTROL<br/>In stock: 125229 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>INN3673C-H602-TL</b><br/>Manufacturers: Power Integrations<br/>Description: IC OFFLINE SWITCH SR CONTROL<br/>In stock: 53384 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>INN3677C-H602-TL</b><br/>Manufacturers: Power Integrations<br/>Description: IC OFFLINE SWITCH SR CONTROL<br/>In stock: 85264 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>INN3676C-H602-TL</b><br/>Manufacturers: Power Integrations<br/>Description: IC OFFLINE SWITCH SR CONTROL<br/>In stock: 104644 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>INNND-SS30AAG</b><br/>Manufacturers: Inolux<br/>Description: 7-SEG. DISPLAY / SMD / SINGLE DI<br/>In stock: 207004 pcs<br/><div>RFQ</div></div>            |