



### SM72442MTE/NOPB

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | SM72442MTE/NOPB                                                                                              |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC PROG CONTROLLER 28-TSSOP                                                                                  |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 8309 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

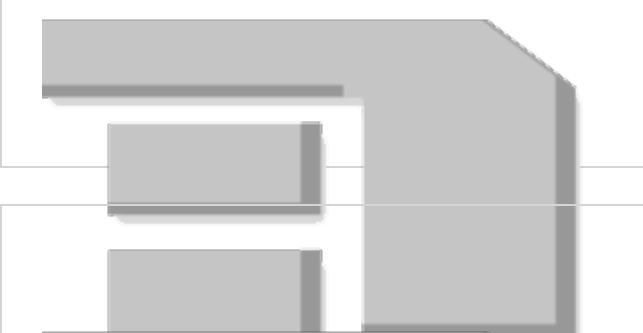
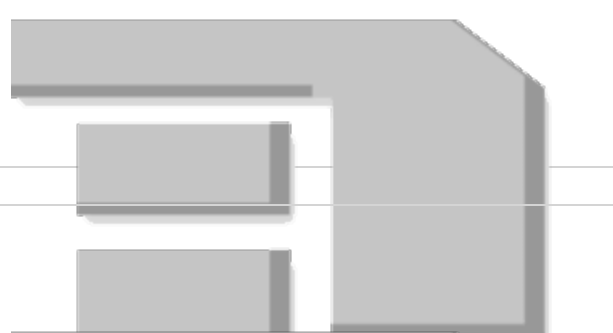
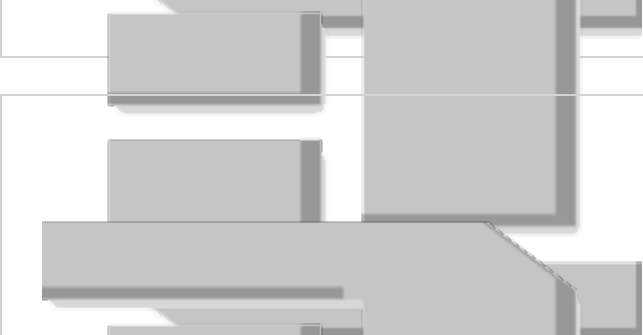
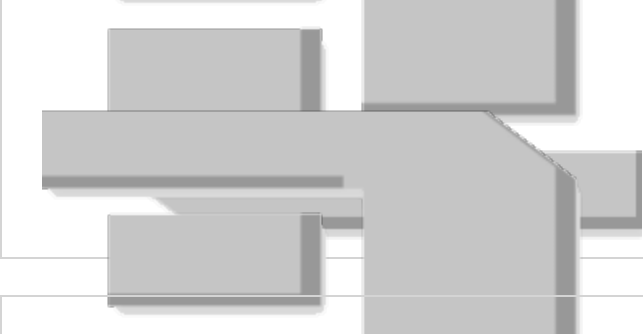
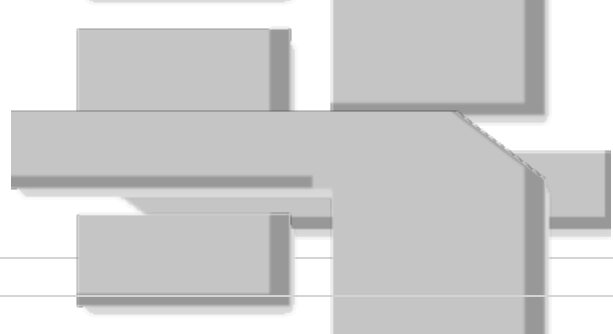
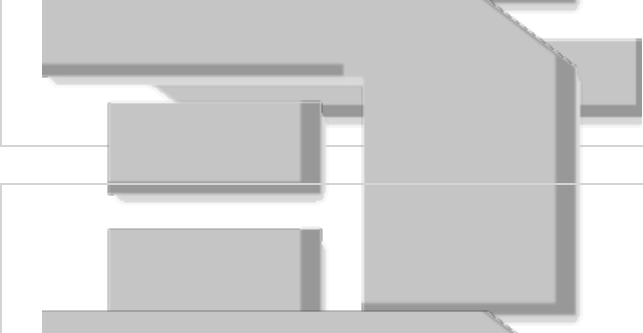
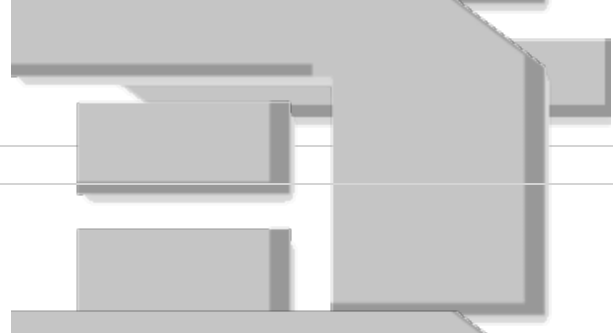
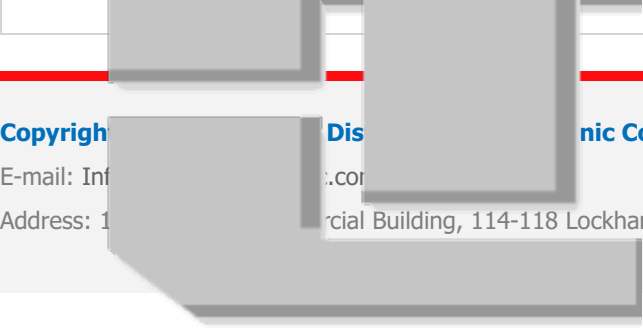
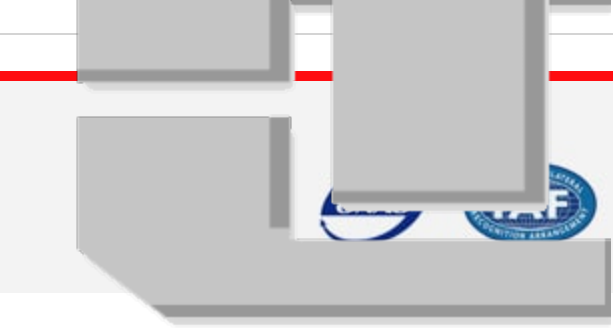
#### Specifications of SM72442MTE/NOPB

|                                  |                                                                                          |
|----------------------------------|------------------------------------------------------------------------------------------|
| PART NUMBER                      | SM72442MTE/NOPB                                                                          |
| MANUFACTURER                     | N/A                                                                                      |
| DESCRIPTION                      | IC PROG CONTROLLER 28-TSSOP                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                               |
| QUANTITY AVAILABLE               | 8309 pcs                                                                                 |
| DATA SHEET                       |                                                                                          |
| VOLTAGE - OUTPUT                 | -                                                                                        |
| VOLTAGE - INPUT                  | 4.75 V ~ 5.25 V                                                                          |
| SUPPLIER DEVICE PACKAGE          | 28-TSSOP                                                                                 |
| SERIES                           | SolarMagic™                                                                              |
| PACKAGING                        | Original-Reel®                                                                           |
| PACKAGE / CASE                   | 28-TSSOP (0.173", 4.40mm Width)                                                          |
| OTHER NAMES                      | SM72442MTE/NOPBDKR                                                                       |
| OPERATING TEMPERATURE            | -40°C ~ 105°C                                                                            |
| NUMBER OF OUTPUTS                | 1                                                                                        |
| MOUNTING TYPE                    | Surface Mount                                                                            |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                               |
| DETAILED DESCRIPTION             | SolarMagic™ Controller, Photovoltaic Solar Panels Voltage Regulator IC 1 Output 28-TSSOP |
| BASE PART NUMBER                 | SM72442                                                                                  |
| APPLICATIONS                     | Controller, Photovoltaic Solar Panels                                                    |

#### Related Tags

|                               |                                    |                           |
|-------------------------------|------------------------------------|---------------------------|
| SM72442MTE/NOPB               | SM72442MTE/NOPB Distributor        | SM72442MTE/NOPB Supplier  |
| SM72442MTE/NOPB Price         | SM72442MTE/NOPB Pictures           | SM72442MTE/NOPB Image     |
| SM72442MTE/NOPB PDF Datasheet | SM72442MTE/NOPB Download Datasheet | SM72442MTE/NOPB Datasheet |
| SM72442MTE/NOPB Stock         | Buy SM72442MTE/NOPB                | Buy SM72442MTE/NOPB       |
| SM72442MTE/NOPB               | Supplier                           | Distributor               |

#### Related Products

|                                                                                    |                                                                                                                                        |                                                                                      |                                                                                                                                       |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------|
|  | <b>SM72442MTX/NOPB</b><br>Manufacturers: N/A<br>Description: IC PROG CONTROLLER 28-TSSOP<br>In stock: 18943 pcs<br><a href="#">RFQ</a> |  | <b>SM72442E/NOPB</b><br>Manufacturers: N/A<br>Description: IC PROG CONTROLLER 28-TSSOP<br>In stock: 5443 pcs<br><a href="#">RFQ</a>   |
|  | <b>SM72441MT/NOPB</b><br>Manufacturers: N/A<br>Description: IC MPPT CONTROLLER 28TSSOP<br>In stock: 9308 pcs<br><a href="#">RFQ</a>    |  | <b>SM72442/NOPB</b><br>Manufacturers: N/A<br>Description: IC PROG CONTROLLER 28-TSSOP<br>In stock: 4234 pcs<br><a href="#">RFQ</a>    |
|  | <b>SM72442MT/NOPB</b><br>Manufacturers: N/A<br>Description: IC PROG CONTROLLER 28-TSSOP<br>In stock: 7209 pcs<br><a href="#">RFQ</a>   |  | <b>SM72445MTX/NOPB</b><br>Manufacturers: N/A<br>Description: IC PROG CTRLR 28TSSOP<br>In stock: 20035 pcs<br><a href="#">RFQ</a>      |
|  | <b>SM72442X/NOPB</b><br>Manufacturers: N/A<br>Description: IC PROG CONTROLLER 28-TSSOP<br>In stock: 2814 pcs<br><a href="#">RFQ</a>    |  | <b>SM72441MTE/NOPB</b><br>Manufacturers: N/A<br>Description: IC MPPT CONTROLLER 28TSSOP<br>In stock: 10743 pcs<br><a href="#">RFQ</a> |
|  | <b>SM72445MTE/NOPB</b><br>Manufacturers: N/A<br>Description: IC PROG CTRLR 28TSSOP<br>In stock: 11760 pcs<br><a href="#">RFQ</a>       |  | <b>SM72445MT/NOPB</b><br>Manufacturers: N/A<br>Description: IC PROG CTRLR 28TSSOP<br>In stock: 7721 pcs<br><a href="#">RFQ</a>        |
|  | <b>SM72445EVM/NOPB</b><br>Manufacturers: N/A<br>Description: EVAL MODULE FOR SM72445<br>In stock: 683 pcs<br><a href="#">RFQ</a>       |  | <b>SM72441MTX/NOPB</b><br>Manufacturers: N/A<br>Description: IC MPPT CONTROLLER 28TSSOP<br>In stock: 16784 pcs<br><a href="#">RFQ</a> |