

NXP Semiconductors / Freescale

TEA1623PH/N1,112

|                     |                                                  |
|---------------------|--------------------------------------------------|
| Part Number:        | TEA1623PH/N1,112                                 |
| Manufacturer/Brand: | NXP Semiconductors / Freescale                   |
| Product description | IC CTRLR SMPS OVP OTP OCP 16DIP                  |
| Datasheets:         |                                                  |
| RoHs Status         | <div><div></div>Lead free / RoHS Compliant</div> |
| Stock Condition     | 2782 pcs stock                                   |
| Ship From           | Hong Kong                                        |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                            |

REQUEST FOR QUOTATION

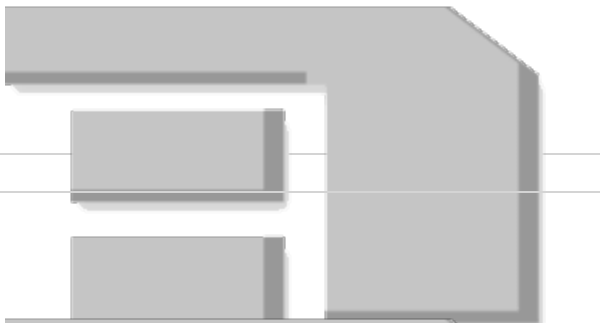
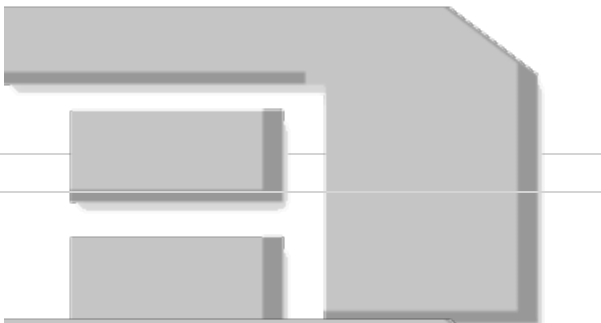
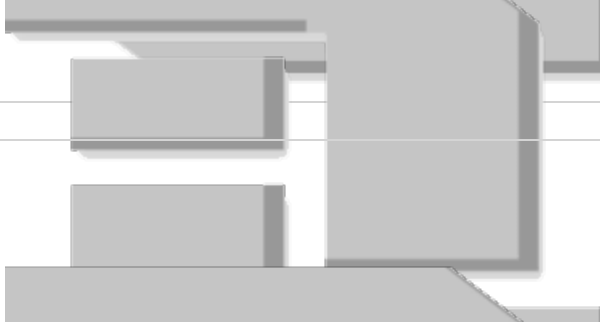
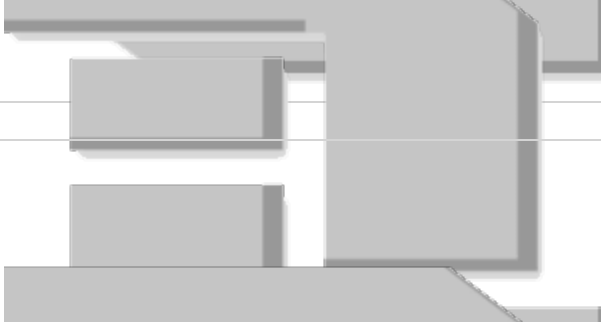
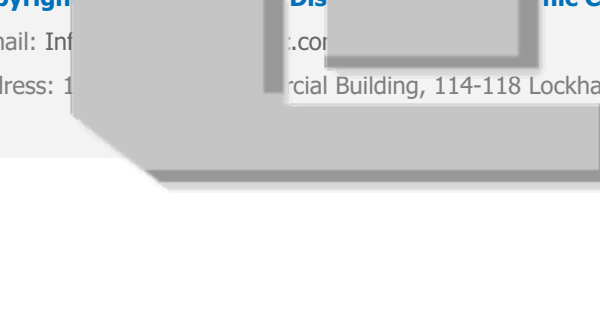
Specifications of TEA1623PH/N1,112

|                                  |                                                          |
|----------------------------------|----------------------------------------------------------|
| PART NUMBER                      | TEA1623PH/N1,112                                         |
| MANUFACTURER                     | NXP Semiconductors / Freescale                           |
| DESCRIPTION                      | IC CTRLR SMPS OVP OTP OCP 16DIP                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                               |
| QUANTITY AVAILABLE               | 2782 pcs                                                 |
| DATA SHEET                       |                                                          |
| VOLTAGE - SUPPLY (VCC/VDD)       | 7.5 V ~ 40 V                                             |
| VOLTAGE - START UP               | 9.5V                                                     |
| VOLTAGE - BREAKDOWN              | 650V                                                     |
| TOPOLOGY                         | Flyback                                                  |
| SUPPLIER DEVICE PACKAGE          | 16-DIP                                                   |
| SERIES                           | STARplug™                                                |
| PACKAGING                        | Tube                                                     |
| PACKAGE / CASE                   | 16-DIP (0.300", 7.62mm)                                  |
| OUTPUT ISOLATION                 | Isolated                                                 |
| OTHER NAMES                      | 935274949112                                             |
| OPERATING TEMPERATURE            | -20°C ~ 85°C (TA)                                        |
| MOUNTING TYPE                    | Through Hole                                             |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                               |
| INTERNAL SWITCH(S)               | Yes                                                      |
| FREQUENCY - SWITCHING            | 10kHz ~ 200kHz                                           |
| FAULT PROTECTION                 | Current Limiting, Over Temperature, Short Circuit        |
| DUTY CYCLE                       | 75%                                                      |
| DETAILED DESCRIPTION             | Converter Offline Flyback Topology 10kHz ~ 200kHz 16-DIP |
| CONTROL FEATURES                 | Frequency Control                                        |
| BASE PART NUMBER                 | TEA1623                                                  |

Related Tags

|                                |                                     |                            |
|--------------------------------|-------------------------------------|----------------------------|
| TEA1623PH/N1,112               | TEA1623PH/N1,112 Distributor        | TEA1623PH/N1,112 Supplier  |
| TEA1623PH/N1,112 Price         | TEA1623PH/N1,112 Pictures           | TEA1623PH/N1,112 Image     |
| TEA1623PH/N1,112 PDF Datasheet | TEA1623PH/N1,112 Download Datasheet | TEA1623PH/N1,112 Datasheet |
| TEA1623PH/N1,112 Stock         | Buy TEA1623PH/N1,112                | Buy TEA1623PH/N1,112       |
| TEA1623PH/N1,112               | Supplier                            | Distributor                |

Related Products

|                                                                                    |                                                                                                                                     |                                                                                      |                                                                                                                                          |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------|
|  | <b>TEA1623P/N1,112</b><br>Manufacturers: NXP<br>Description: IC CTRLR PWM SMPS SMPS HV 8DIP<br>In stock: 6422 pcs<br><div>RFQ</div> |  | <b>TEA1703T/N1,118</b><br>Manufacturers: NXP<br>Description: IC CTRLR SMPS GREEN OVP 8SO<br>In stock: 5900 pcs<br><div>RFQ</div>         |
|  | <b>TEA1613T/N1,518</b><br>Manufacturers: NXP<br>Description: IC CTRLR RESONANT CONV 20SOIC<br>In stock: 85604 pcs<br><div>RFQ</div> |  | <b>TEA1656T/N1,118</b><br>Manufacturers: NXP<br>Description: IC CTRLR SMPS SW MODE 8SOIC<br>In stock: 5045 pcs<br><div>RFQ</div>         |
|  | <b>TEA1654T/N1,518</b><br>Manufacturers: NXP<br>Description: IC CTRLR SMPS GREEN CM 14SOIC<br>In stock: 6686 pcs<br><div>RFQ</div>  |  | <b>TEA1655T/N1,518</b><br>Manufacturers: NXP<br>Description: IC CTRLR SMPS SW MODE 16SOIC<br>In stock: 6342 pcs<br><div>RFQ</div>        |
|  | <b>TEA1654T,118</b><br>Manufacturers: NXP<br>Description: IC CTRLR SMPS SW MODE 14SOIC<br>In stock: 3000 pcs<br><div>RFQ</div>      |  | <b>TEA1611T/N1,518</b><br>Manufacturers: NXP<br>Description: IC CTRLR RESONANT CONV CTRLR 20SOIC<br>In stock: 3202 pcs<br><div>RFQ</div> |
|  | <b>TEA1657T/N1,518</b><br>Manufacturers: NXP<br>Description: IC CTRLR RESONANT CONV 16SOIC<br>In stock: 5311 pcs<br><div>RFQ</div>  |  | <b>TEA1612T/N1,518</b><br>Manufacturers: NXP<br>Description: IC CTRLR RESONANT CONV CTRLR 24SOIC<br>In stock: 5971 pcs<br><div>RFQ</div> |
|  | <b>TEA1622P/N1,112</b><br>Manufacturers: NXP<br>Description: IC CTRLR PWM SMPS UVLO HV 8DIP<br>In stock: 3262 pcs<br><div>RFQ</div> |  | <b>TEA1620P/N1,112</b><br>Manufacturers: NXP<br>Description: IC CTRLR PWM SMPS UVLO HV 8DIP<br>In stock: 4785 pcs<br><div>RFQ</div>      |