



E-L6562D

|                     |                                                                                                                |
|---------------------|----------------------------------------------------------------------------------------------------------------|
| Part Number:        | E-L6562D                                                                                                       |
| Manufacturer/Brand: | STMicroelectronics                                                                                             |
| Product description | IC CTRLR PFC TRANSITION 8-SOIC                                                                                 |
| Datasheets:         |  <a href="#">E-L6562D.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant   |
| Ship From           | Hong Kong                                                                                                      |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                          |

REQUEST FOR QUOTATION

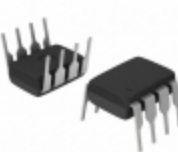
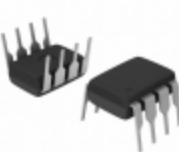
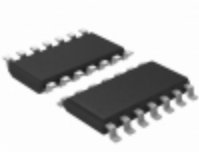
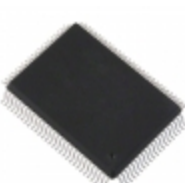
Specifications of E-L6562D

|                                  |                                                                                                                  |
|----------------------------------|------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | E-L6562D                                                                                                         |
| MANUFACTURER                     | STMicroelectronics                                                                                               |
| DESCRIPTION                      | IC CTRLR PFC TRANSITION 8-SOIC                                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                       |
| DATA SHEET                       |  <a href="#">E-L6562D.pdf</a> |
| VOLTAGE - SUPPLY                 | 10.3 V ~ 22 V                                                                                                    |
| SUPPLIER DEVICE PACKAGE          | 8-SO                                                                                                             |
| SERIES                           | -                                                                                                                |
| PACKAGING                        | Tube                                                                                                             |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width)                                                                                    |
| OPERATING TEMPERATURE            | -25°C ~ 125°C                                                                                                    |
| MOUNTING TYPE                    | Surface Mount                                                                                                    |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                    |
| MODE                             | Discontinuous (Transition)                                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                       |
| FREQUENCY - SWITCHING            | 1MHz                                                                                                             |
| DETAILED DESCRIPTION             | PFC IC Discontinuous (Transition) 1MHz 8-SO                                                                      |
| CURRENT - STARTUP                | 40µA                                                                                                             |
| BASE PART NUMBER                 | L6562                                                                                                            |

Related Tags

|                             |                             |                                 |
|-----------------------------|-----------------------------|---------------------------------|
| STMicroelectronics E-L6562D | E-L6562D Distributor        | E-L6562D Supplier               |
| E-L6562D Price              | E-L6562D Pictures           | E-L6562D Image                  |
| E-L6562D PDF Datasheet      | E-L6562D Download Datasheet | E-L6562D Datasheet              |
| E-L6562D Stock              | Buy E-L6562D                | Buy STMicroelectronics E-L6562D |
| STMicroelectronics E-L6562D | STMicroelectronics Supplier | STMicroelectronics Distributor  |
| STMicroelectronics E-L6562D |                             |                                 |

Related Products

|                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                   |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>E-L6561D</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC POWER FACTOR CORRECTOR 8-SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>     |  <div><b>E-L6569D</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC DRVR HALF BRIDGE W/OSC 8-SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>E-L6385D013TR</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC DRIVER HI/LO SIDE HV 8-SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>  |  <div><b>E-L6563</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC CTRLR PFC TRANSITION 14-SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
|  <div><b>E-L6569</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC DRVR HALF BRDG HV W/OSC 8DIP<br/>In stock: Out stock<br/><div>RFQ</div></div>       |  <div><b>E-L6565N</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC CTRLR PWM SMPS CM UVLO 8DIP<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
|  <div><b>E-L6563TR</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC CTRLR PFC TRANSITION 14-SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>     |  <div><b>E-L6561</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC PWR FACTOR CORRECTOR 8MINIDIP<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
|  <div><b>E-L6386D013TR</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC DRIVER HI/LO SIDE HV 14-SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>E-L6565D</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC CTRLR PWM SMPS CM UVLO 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
|  <div><b>E-L6386D</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC DRIVER HIGH/LOW SIDE 14-SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>      |  <div><b>E-L6452</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC INKET DRVR DUAL 13X16 100QFP<br/>In stock: Out stock<br/><div>RFQ</div></div>   |