



TSOP31140

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|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TSOP31140                                                                                                    |
| Manufacturer/Brand: | Electro-Films (EFI) / Vishay                                                                                 |
| Product description | IR RECEIVER MODULE 40KHZ                                                                                     |
| Datasheets:         |  TSOP31140.pdf              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 12790 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of TSOP31140

|                                  |                                                                                                   |
|----------------------------------|---------------------------------------------------------------------------------------------------|
| PART NUMBER                      | TSOP31140                                                                                         |
| MANUFACTURER                     | Electro-Films (EFI) / Vishay                                                                      |
| DESCRIPTION                      | IR RECEIVER MODULE 40KHZ                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                        |
| QUANTITY AVAILABLE               | 12790 pcs                                                                                         |
| DATA SHEET                       |  TSOP31140.pdf |
| VOLTAGE - SUPPLY                 | 2.5V ~ 5.5V                                                                                       |
| SERIES                           | -                                                                                                 |
| SENSING DISTANCE                 | 45m                                                                                               |
| PACKAGING                        | Tube                                                                                              |
| ORIENTATION                      | Side View                                                                                         |
| OPERATING TEMPERATURE            | -25°C ~ 85°C (TA)                                                                                 |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                        |
| DETAILED DESCRIPTION             | Remote Receiver Sensor, 40.0kHz 45m                                                               |
| CURRENT - SUPPLY                 | 350μA                                                                                             |
| B.P.F. CENTER FREQUENCY          | 40.0kHz                                                                                           |

Related Tags

|                                               |                                        |                                            |
|-----------------------------------------------|----------------------------------------|--------------------------------------------|
| Electro-Films (EFI) / Vishay TSOP31140        | TSOP31140 Distributor                  | TSOP31140 Supplier                         |
| TSOP31140 Price                               | TSOP31140 Pictures                     | TSOP31140 Image                            |
| TSOP31140 PDF Datasheet                       | TSOP31140 Download Datasheet           | TSOP31140 Datasheet                        |
| TSOP31140 Stock                               | Buy TSOP31140                          | Buy Electro-Films (EFI) / Vishay TSOP31140 |
| Electro-Films (EFI) / Vishay TSOP31140        | Electro-Films (EFI) / Vishay Supplier  | Electro-Films (EFI) / Vishay Distributor   |
| Electro-Films (EFI) / Vishay TSOP31140        | Electro-Films (EFI) / Vishay TSOP31140 | Vishay Electro-Films TSOP31140             |
| Phoenix Passive Components / Vishay TSOP31140 |                                        |                                            |

Related Products

|                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                    |
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| <div></div> <div><b>TSOP2456</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: PHOTOMODULE 56 KHZ SIDE VIEW<br/>In stock: 153377 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>TSOP31136</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: IC IR RCVR MOD SIDE VIEW<br/>In stock: 61854 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>TSOP31230</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: 3V PH.MODULE 30KHZ S.VIEW<br/>In stock: 63165 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>TSOP2440</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: MOD IR RCVR 40KHZ SIDE VIEW<br/>In stock: 242507 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>TSOP31133</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: MOD IR RCVR 33KHZ SIDE VIEW<br/>In stock: 192977 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>TSOP31138</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: IC IR RCVR MOD SIDE VIEW<br/>In stock: 75493 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>TSOP31156</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: IC IR RCVR MOD SIDE VIEW<br/>In stock: 64917 pcs<br/><div>RFQ</div></div>       | <div></div> <div><b>TSOP31238</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: 3V PH.MODULE 38KHZ S.VIEW<br/>In stock: 58630 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>TSOP31156TB1</b><br/>Manufacturers: Vishay / Semiconductor - Opto Division<br/>Description: IR SENSOR IC 56KHZ<br/>In stock: 3937 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>TSOP31236</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: 3V PH.MODULE 36KHZ S.VIEW<br/>In stock: 63473 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>TSOP31130</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: IC IR RCVR MOD SIDE VIEW<br/>In stock: 65939 pcs<br/><div>RFQ</div></div>       | <div></div> <div><b>TSOP31233</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: 3V PH.MODULE 33KHZ S.VIEW<br/>In stock: 74690 pcs<br/><div>RFQ</div></div>   |