



Vishay / Semiconductor - Opto

Division



TSOP37236HTT1

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TSOP37236HTT1                                                                                                |
| Manufacturer/Brand: | Vishay / Semiconductor - Opto Division                                                                       |
| Product description | MOD IR RCVR 36KHZ TOP VIEW SHLD                                                                              |
| Datasheets:         |  TSOP37236HTT1.pdf          |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of TSOP37236HTT1

|                                  |                                                                                                       |
|----------------------------------|-------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | TSOP37236HTT1                                                                                         |
| MANUFACTURER                     | Vishay / Semiconductor - Opto Division                                                                |
| DESCRIPTION                      | MOD IR RCVR 36KHZ TOP VIEW SHLD                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                            |
| DATA SHEET                       |  TSOP37236HTT1.pdf |
| VOLTAGE - SUPPLY                 | 2.5V ~ 5.5V                                                                                           |
| SERIES                           | -                                                                                                     |
| SENSING DISTANCE                 | 45m                                                                                                   |
| PACKAGING                        | Tape & Reel (TR)                                                                                      |
| ORIENTATION                      | Side or Top View                                                                                      |
| OPERATING TEMPERATURE            | -25°C ~ 85°C (TA)                                                                                     |
| MOUNTING TYPE                    | Surface Mount                                                                                         |
| MOISTURE SENSITIVITY LEVEL (MSL) | 4 (72 Hours)                                                                                          |
| MANUFACTURER STANDARD LEAD TIME  | 10 Weeks                                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                            |
| DETAILED DESCRIPTION             | Remote Receiver Sensor, 36.0kHz 45m Surface Mount                                                     |
| CURRENT - SUPPLY                 | 350μA                                                                                                 |
| B.P.F. CENTER FREQUENCY          | 36.0kHz                                                                                               |

Related Tags

|                                                      |                                                 |                                                          |
|------------------------------------------------------|-------------------------------------------------|----------------------------------------------------------|
| Vishay / Semiconductor - Opto Division TSOP37236HTT1 | TSOP37236HTT1 Distributor                       | TSOP37236HTT1 Supplier                                   |
| TSOP37236HTT1 Price                                  | TSOP37236HTT1 Pictures                          | TSOP37236HTT1 Image                                      |
| TSOP37236HTT1 PDF Datasheet                          | TSOP37236HTT1 Download Datasheet                | TSOP37236HTT1 Datasheet                                  |
| TSOP37236HTT1 Stock                                  | Buy TSOP37236HTT1                               | Buy Vishay / Semiconductor - Opto Division TSOP37236HTT1 |
| Vishay / Semiconductor - Opto Division TSOP37236HTT1 | Vishay / Semiconductor - Opto Division Supplier | Vishay / Semiconductor - Opto Division Distributor       |
| Vishay / Semiconductor - Opto Division TSOP37236HTT1 |                                                 |                                                          |

Related Products

|                                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                                      |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>TSOP36438TR</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: MOD IR RCVR 38KHZ SIDE VIEW<br/>In stock: Out stock<br/><div>RFQ</div></div>                 | <div></div> <div><b>TSOP36456TR</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: MOD IR RCVR 56KHZ SIDE VIEW<br/>In stock: Out stock<br/><div>RFQ</div></div>                 |
| <div></div> <div><b>TSOP37238HTT1</b><br/>Manufacturers: Vishay / Semiconductor - Opto Division<br/>Description: MOD IR RCVR 38KHZ TOP VIEW SHLD<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>TSOP37256HTT1</b><br/>Manufacturers: Vishay / Semiconductor - Opto Division<br/>Description: MOD IR RCVR 40KHZ TOP VIEW SHLD<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>TSOP37236TT1</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: MOD IR RCVR 36KHZ TOP VIEW<br/>In stock: Out stock<br/><div>RFQ</div></div>                 | <div></div> <div><b>TSOP37240HTT1</b><br/>Manufacturers: Vishay / Semiconductor - Opto Division<br/>Description: MOD IR RCVR 40KHZ TOP VIEW SHLD<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>TSOP36440TT</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: MOD IR RCVR 40KHZ TOP VIEW<br/>In stock: Out stock<br/><div>RFQ</div></div>                  | <div></div> <div><b>TSOP36456TT</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: MOD IR RCVR 56KHZ TOP VIEW<br/>In stock: Out stock<br/><div>RFQ</div></div>                  |
| <div></div> <div><b>TSOP37238TT1</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: MOD IR RCVR 38KHZ TOP VIEW<br/>In stock: Out stock<br/><div>RFQ</div></div>                 | <div></div> <div><b>TSOP37238TT2</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: MOD IR RCVR 38KHZ TOP VIEW<br/>In stock: Out stock<br/><div>RFQ</div></div>                 |
| <div></div> <div><b>TSOP36440TR</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: MOD IR RCVR 40KHZ SIDE VIEW<br/>In stock: Out stock<br/><div>RFQ</div></div>                 | <div></div> <div><b>TSOP36438TT</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: IR RCVR REMOTE MODULE 38KHZ SMD<br/>In stock: Out stock<br/><div>RFQ</div></div>             |