


**LITEON**

Lite-On, Inc.

### HSDL-3612-007

Part Number: HSDL-3612-007  
 Manufacturer/Brand: Lite-On, Inc.  
 Product description: IRDA MODULE 115.2KBS 10-SMD  
 Datasheets: [PDF HSDL-3612-007.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 HSDL-3612-007

PART NUMBER	HSDL-3612-007
MANUFACTURER	Lite-On, Inc.
DESCRIPTION	IRDA MODULE 115.2KBS 10-SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">PDF HSDL-3612-007.pdf</a>
VOLTAGE - SUPPLY	2.7V ~ 5.25V
STANDARDS	IrPHY 1.0
SIZE	12.2mm x 5.1mm x 4.0mm
SHUTDOWN	Yes
SERIES	-
PACKAGING	Cut Tape (CT)
OTHER NAMES	516-1275-1 HSDL3612007
ORIENTATION	Side View
OPERATING TEMPERATURE	-20°C ~ 70°C
MOISTURE SENSITIVITY LEVEL (MSL)	4 (72 Hours)
LINK RANGE, LOW POWER	1m
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
IDLE CURRENT, TYP @ 25°C	2.5mA
DETAILED DESCRIPTION	115.2kbs (SIR) IRDA Transceiver Side View
DATA RATE	115.2kbs (SIR)

#### Related Tags

<a href="#">Lite-On, Inc. HSDL-3612-007</a>	<a href="#">HSDL-3612-007 Distributor</a>	<a href="#">HSDL-3612-007 Supplier</a>
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<a href="#">Lite-On, Inc. HSDL-3612-007</a>	<a href="#">Lite-On Electronics HSDL-3612-007</a>	<a href="#">Lite-On Inc. HSDL-3612-007</a>

#### Related Products

 <p><b>HSDL-3612-037</b>                  Manufacturers: Lite-On, Inc.                  Description: TXRX IR 115.2KB/S 3V FRONT SMD                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>HSDL-4230</b>                  Manufacturers: Lite-On, Inc.                  Description: EMITTER IR 875NM 100MA T 1 3/4                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>HSDL-3602-038</b>                  Manufacturers: Lite-On, Inc.                  Description: TXRX IR 4MB/S 3V TOP VIEW SMD                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>HSDL-4220</b>                  Manufacturers: Lite-On, Inc.                  Description: EMITTER IR 875NM 100MA T 1 3/4                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>HSDL-4220#002</b>                  Manufacturers: Lite-On, Inc.                  Description: EMITTER IR 875NM 100MA T 1 3/4                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>HSDL-3602-008</b>                  Manufacturers: Lite-On, Inc.                  Description: IRDA MOD 4 MBPS TOP VIEW 10-SMD                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>HSDL-3220-021</b>                  Manufacturers: Lite-On, Inc.                  Description: TRANSCEIVER IRDA 4.0MBIT 8-SMD                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>HSDL-3612-038</b>                  Manufacturers: Lite-On, Inc.                  Description: TXRX IR 115.2KB/S 3V TOP VW SMD                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>HSDL-3602-037</b>                  Manufacturers: Lite-On, Inc.                  Description: TXRX IR 4MB/S 3V FRONT VIEW SMD                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>HSDL-3211-021</b>                  Manufacturers: Lite-On, Inc.                  Description: TXRX IR 1.15MBIT/S 3V MIR SMD                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>HSDL-3602-007</b>                  Manufacturers: Lite-On, Inc.                  Description: IRDA MODULE 4MBPS 10-SMD                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>HSDL-3612-008</b>                  Manufacturers: Lite-On, Inc.                  Description: TXRX IR 115.2KB/S 3V TOP VW SMD                  In stock: Out stock  <a href="#">RFQ</a></p>