

**AMI Semiconductor / ON**

## H11L2M

Part Number: **H11L2M**  
 Manufacturer/Brand: **AMI Semiconductor / ON Semiconductor**  
 Product description: **OPTOISO 4.17KV OPN COLL 6DIP**  
 Datasheets: [H11L2M.pdf](#)  
 RoHS Status: **Lead free / RoHS Compliant**  
 Stock Condition: **60947 pcs stock**  
 Ship From: **Hong Kong**  
 Shipment Way: **DHL/Fedex/TNT/UPS/EMS**



Image may be representation. See specifications for product details.

**REQUEST FOR QUOTATION**

### Specifications of H11L2M

PART NUMBER	H11L2M
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	OPTOISO 4.17KV OPN COLL 6DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	60947 pcs
DATA SHEET	<a href="#">H11L2M.pdf</a>
VOLTAGE - SUPPLY	3 V ~ 15 V
VOLTAGE - ISOLATION	4170Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.2V
SUPPLIER DEVICE PACKAGE	6-DIP
SERIES	-
RISE / FALL TIME (TYP)	100ns, 100ns
PROPAGATION DELAY TPLH / TPHL (MAX)	4µs, 4µs
PACKAGING	Tube
PACKAGE / CASE	6-DIP (0.300", 7.62mm)
OUTPUT TYPE	Open Collector
OTHER NAMES	H11L2-M H11L2-MQT H11L2-MQT-ND
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUTS - SIDE 1/SIDE 2	1/0
INPUT TYPE	DC
DETAILED DESCRIPTION	Logic Output Optoisolator 1MHz Open Collector 4170Vrms 1 Channel 6-DIP
DATA RATE	1MHz
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	30mA
COMMON MODE TRANSIENT IMMUNITY (MIN)	-

### Related Tags

AMI Semiconductor / ON Semiconductor H11L2M	H11L2M Distributor	H11L2M Supplier
H11L2M Price	H11L2M Pictures	H11L2M Image
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Catalyst Semiconductor / ON Semiconductor H11L2M	PulseCore Semiconductor / ON Semiconductor H11L2M	Sanyo Semiconductor / ON Semiconductor H11L2M

### Related Products

<p><b>H11L2M-V</b>                  Manufacturers: Everlight Electronics                  Description: OPTOISO 5KV OPEN COLLECTOR 6DIP                  In stock: 323292 pcs  <a href="#">RFQ</a></p>	<p><b>H11L2FVM</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: OPTOISO 4.17KV OPN COLL 6SMD                  In stock: 3055 pcs  <a href="#">RFQ</a></p>
<p><b>H11L2S(TB)</b>                  Manufacturers: Everlight Electronics                  Description: OPTOISO 5KV OPEN COLLECTOR 6SMD                  In stock: 339911 pcs  <a href="#">RFQ</a></p>	<p><b>H11L2FM</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: OPTOISO 4.17KV OPN COLL 6SMD                  In stock: 6883 pcs  <a href="#">RFQ</a></p>
<p><b>H11L2S</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: OPTOISOLATOR SHMITT TRIGGER SMT                  In stock: 5581 pcs  <a href="#">RFQ</a></p>	<p><b>H11L2S(TA)</b>                  Manufacturers: Everlight Electronics                  Description: OPTOISO 5KV OPEN COLLECTOR 6SMD                  In stock: 321295 pcs  <a href="#">RFQ</a></p>
<p><b>H11L2S(TB)-V</b>                  Manufacturers: Everlight Electronics                  Description: OPTOISO 5KV OPEN COLLECTOR 6SMD                  In stock: 333739 pcs  <a href="#">RFQ</a></p>	<p><b>H11L2FR2M</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: OPTOISO 4.17KV OPN COLL 6SMD                  In stock: 4450 pcs  <a href="#">RFQ</a></p>
<p><b>H11L23SD</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: OPTOCOUPLER VDE SCHM TRIG OUT SMD                  In stock: 6709 pcs  <a href="#">RFQ</a></p>	<p><b>H11L2M</b>                  Manufacturers: Everlight Electronics                  Description: OPTOISO 5KV OPEN COLLECTOR 6DIP                  In stock: 361007 pcs  <a href="#">RFQ</a></p>
<p><b>H11L2FR2VM</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: OPTOISO 4.17KV OPN COLL 6SMD                  In stock: 3039 pcs  <a href="#">RFQ</a></p>	<p><b>H11L2S(TA)-V</b>                  Manufacturers: Everlight Electronics                  Description: OPTOISO 5KV OPEN COLLECTOR 6SMD                  In stock: 327061 pcs  <a href="#">RFQ</a></p>