



ON Semiconductor®



AMI Semiconductor / ON

4N32M

Part Number:	4N32M
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description:	OPTOISO 4.17KV DARL W/BASE 6DIP
Datasheets:	 4N32M.pdf
RoHS Status:	 Lead free / RoHS Compliant
Stock Condition:	138708 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS


Semiconductor



Image may be representation. See specifications for product details.

[REQUEST FOR QUOTATION](#)













Specifications of 4N32M

PART NUMBER	4N32M
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	OPTOISO 4.17KV DARL W/BASE 6DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	138708 pcs
DATA SHEET	 4N32M.pdf
VOLTAGE - OUTPUT (MAX)	30V
VOLTAGE - ISOLATION	4170Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.2V
VCE SATURATION (MAX)	1V
TURN ON / TURN OFF TIME (TYP)	5µs, 100µs (Max)
SUPPLIER DEVICE PACKAGE	6-DIP
SERIES	-
RISE / FALL TIME (TYP)	-
PACKAGING	Tube
PACKAGE / CASE	6-DIP (0.300", 7.62mm)
OUTPUT TYPE	Darlington with Base
OPERATING TEMPERATURE	-40°C ~ 100°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	DC
DETAILED DESCRIPTION	Optoisolator Darlington with Base Output 4170Vrms 1 Channel 6-DIP
CURRENT TRANSFER RATIO (MIN)	500% @ 10mA
CURRENT TRANSFER RATIO (MAX)	-
CURRENT - OUTPUT / CHANNEL	150mA
CURRENT - DC FORWARD (IF) (MAX)	80mA
BASE PART NUMBER	4N32

Related Tags

AMI Semiconductor / ON Semiconductor 4N32M	4N32M Distributor	4N32M Supplier
4N32M Price	4N32M Pictures	4N32M Image
4N32M PDF Datasheet	4N32M Download Datasheet	4N32M Datasheet
4N32M Stock	Buy 4N32M	Buy AMI Semiconductor / ON Semiconductor 4N32M
AMI Semiconductor / ON Semiconductor 4N32M	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor 4N32M	ON Semiconductor 4N32M	Aptina / ON Semiconductor 4N32M
Catalyst Semiconductor / ON Semiconductor 4N32M	PulseCore Semiconductor / ON Semiconductor 4N32M	Sanyo Semiconductor / ON Semiconductor 4N32M

Related Products

 <p>4N32S(TA)-V Manufacturers: Everlight Electronics Description: OPTOISO 5KV DARL W/BASE 6SMD In stock: 540451 pcs</p> <p>RFQ</p>	 <p>4N32-X017T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV DARL W/BASE 6SMD In stock: 3640 pcs</p> <p>RFQ</p>
 <p>4N32M Manufacturers: Everlight Electronics Description: OPTOISO 5KV DARL W/BASE 6DIP In stock: 551027 pcs</p> <p>RFQ</p>	 <p>4N323SD Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 5.3KV DARL W/BASE 6SMD In stock: 6640 pcs</p> <p>RFQ</p>
 <p>4N32S(TB) Manufacturers: Everlight Electronics Description: OPTOISO 5KV DARL W/BASE 6SMD In stock: 544959 pcs</p> <p>RFQ</p>	 <p>4N32S Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 5.3KV DARL W/BASE 6SMD In stock: 4454 pcs</p> <p>RFQ</p>
 <p>4N32300 Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 5.3KV DARL W/BASE 6DIP In stock: 5913 pcs</p> <p>RFQ</p>	 <p>4N32S(TA) Manufacturers: Everlight Electronics Description: OPTOISO 5KV DARL W/BASE 6SMD In stock: 650406 pcs</p> <p>RFQ</p>
 <p>4N32-X009T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV DARL W/BASE 6SMD In stock: 3661 pcs</p> <p>RFQ</p>	 <p>4N32M-V Manufacturers: Everlight Electronics Description: OPTOISO 5KV DARL W/BASE 6DIP In stock: 548084 pcs</p> <p>RFQ</p>
 <p>4N323S Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 5.3KV DARL W/BASE 6SMD In stock: 3750 pcs</p> <p>RFQ</p>	 <p>4N32300W Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 5.3KV DARL W/BASE 6DIP In stock: 6154 pcs</p> <p>RFQ</p>