

ON Semiconductor®


AMI Semiconductor / ON



Image may be representation. See specifications for product details.

6N136M

Part Number:	6N136M
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	OPTOISO 5KV TRANS W/BASE 8DIP
Datasheets:	 6N136M.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	68108 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of 6N136M

PART NUMBER	6N136M
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	OPTOISO 5KV TRANS W/BASE 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	68108 pcs
DATA SHEET	 6N136M.pdf
VOLTAGE - OUTPUT (MAX)	20V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.45V
VCE SATURATION (MAX)	-
TURN ON / TURN OFF TIME (TYP)	250ns, 260ns
SUPPLIER DEVICE PACKAGE	8-DIP
SERIES	-
RISE / FALL TIME (TYP)	-
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OUTPUT TYPE	Transistor with Base
OTHER NAMES	6N136MFS
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 Transistor with Base Output 5000Vrms 1 Channel 8-DIP
CURRENT TRANSFER RATIO (MIN)	19% @ 16mA
CURRENT TRANSFER RATIO (MAX)	50% @ 16mA
CURRENT - OUTPUT / CHANNEL	8mA
CURRENT - DC FORWARD (IF) (MAX)	25mA
BASE PART NUMBER	6N136

Related Tags

AMI Semiconductor / ON Semiconductor 6N136M	6N136M Distributor	6N136M Supplier
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Related Products

 6N136-X016 Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISO 5.3KV TRANS W/BASE 8DIP In stock: 195901 pcs RFQ	 6N136-X017T Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISO 5.3KV TRANS W/BASE 8SMD In stock: 165466 pcs RFQ
 6N136-X009T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV TRANS W/BASE 8SMD In stock: 186514 pcs RFQ	 6N136S Manufacturers: Lite-On, Inc. Description: OPTOISO 5KV TRANS W/BASE 8SMD In stock: 108905 pcs RFQ
 6N136M-V Manufacturers: Everlight Electronics Description: OPTOISO 5KV TRANS W/BASE 8DIP In stock: 166298 pcs RFQ	 6N136M Manufacturers: Everlight Electronics Description: OPTOISO 5KV TRANS W/BASE 8DIP In stock: 331685 pcs RFQ
 6N136S Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 2.5KV TRANS W/BASE 8SMD In stock: 5972 pcs RFQ	 6N136F Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 2.5KV TRANS W/BASE 8DIP In stock: 57504 pcs RFQ
 6N136S(TA) Manufacturers: Everlight Electronics Description: OPTOISO 5KV TRANS W/BASE 8SMD In stock: 343102 pcs RFQ	 6N136-X019T Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISO 5.3KV TRANS W/BASE 8SMD In stock: 161292 pcs RFQ
 6N136S(TA)-V Manufacturers: Everlight Electronics Description: OPTOISO 5KV TRANS W/BASE 8SMD In stock: 305663 pcs RFQ	 6N136M Manufacturers: Lite-On, Inc. Description: OPTOISO 5KV TRANS W/BASE 8DIP In stock: 337771 pcs RFQ