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Toshiba Semiconductor and

6N136F

Part Number:	6N136F
Manufacturer/Brand:	Toshiba Semiconductor and Storage
Product description:	OPTOISO 2.5KV TRANS W/BASE 8DIP
Datasheets:	 6N136F.pdf
RoHs Status:	 Lead free / RoHS Compliant
Stock Condition:	57504 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

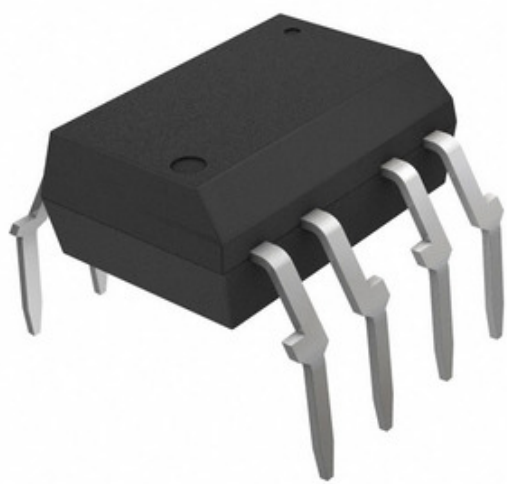

Storage

Image may be representation. See specifications for product details.

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Specifications of 6N136F

PART NUMBER	6N136F
MANUFACTURER	Toshiba Semiconductor and Storage
DESCRIPTION	OPTOISO 2.5KV TRANS W/BASE 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	57504 pcs
DATA SHEET	 6N136F.pdf
VOLTAGE - OUTPUT (MAX)	15V
VOLTAGE - ISOLATION	2500Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.65V
VCE SATURATION (MAX)	-
TURN ON / TURN OFF TIME (TYP)	200ns, 500ns
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	6N136(F) 6N136TF 6N136TF-ND
OPERATING TEMPERATURE	-55°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 2500Vrms 1 Channel 8-DIP
CURRENT TRANSFER RATIO (MIN)	19% @ 16mA
CURRENT TRANSFER RATIO (MAX)	-
CURRENT - OUTPUT / CHANNEL	8mA
CURRENT - DC FORWARD (IF) (MAX)	25mA
BASE PART NUMBER	6N136

Related Tags

Toshiba Semiconductor and Storage 6N136F	6N136F Distributor	6N136F Supplier
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Related Products

 6N136-X017T Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISO 5.3KV TRANS W/BASE 8SMD In stock: 165466 pcs RFQ	 6N136-X007T Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISO 5.3KV TRANS W/BASE 8SMD In stock: 46851 pcs RFQ
 6N136-X019T Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISO 5.3KV TRANS W/BASE 8SMD In stock: 161292 pcs RFQ	 6N136M Manufacturers: Everlight Electronics Description: OPTOISO 5KV TRANS W/BASE 8DIP In stock: 331685 pcs RFQ
 6N136M Manufacturers: Lite-On, Inc. Description: OPTOISO 5KV TRANS W/BASE 8DIP In stock: 337771 pcs RFQ	 6N136M-V Manufacturers: Everlight Electronics Description: OPTOISO 5KV TRANS W/BASE 8DIP In stock: 166298 pcs RFQ
 6N136S Manufacturers: Lite-On, Inc. Description: OPTOISO 5KV TRANS W/BASE 8SMD In stock: 108905 pcs RFQ	 6N136M Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 5KV TRANS W/BASE 8DIP In stock: 68108 pcs RFQ
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