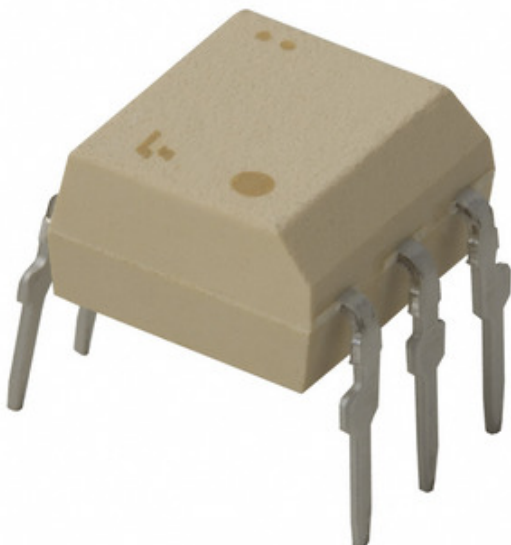




Leading Innovation >>>

Toshiba Semiconductor and Storage

Storage



Part Number:	4N25(SHORT,F)
Manufacturer/Brand:	Toshiba Semiconductor and Storage
Product description	OPTOISO 2.5KV TRANS W/BASE 6DIP
Datasheets:	 4N25(SHORT,F).pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	132064 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

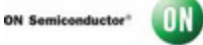
Specifications of 4N25(SHORT,F)

PART NUMBER	4N25(SHORT,F)
MANUFACTURER	Toshiba Semiconductor and Storage
DESCRIPTION	OPTOISO 2.5KV TRANS W/BASE 6DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	132064 pcs
DATA SHEET	 4N25(SHORT,F).pdf
VOLTAGE - OUTPUT (MAX)	30V
VOLTAGE - ISOLATION	2500Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.15V
VCE SATURATION (MAX)	500mV
TURN ON / TURN OFF TIME (TYP)	-
SUPPLIER DEVICE PACKAGE	6-DIP
SERIES	-
RISE / FALL TIME (TYP)	2μs, 200μs
PACKAGING	Tube
PACKAGE / CASE	6-DIP (0.300", 7.62mm)
OUTPUT TYPE	Transistor with Base
OTHER NAMES	4N25SHORTFT
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 6-DIP
CURRENT TRANSFER RATIO (MIN)	20% @ 10mA
CURRENT TRANSFER RATIO (MAX)	-
CURRENT - OUTPUT / CHANNEL	100mA
CURRENT - DC FORWARD (IF) (MAX)	80mA
BASE PART NUMBER	4N25

Related Tags

Toshiba Semiconductor and Storage 4N25(SHORT,F)	4N25(SHORT,F) Distributor	4N25(SHORT,F) Supplier
4N25(SHORT,F) Price	4N25(SHORT,F) Pictures	4N25(SHORT,F) Image
4N25(SHORT,F) PDF Datasheet	4N25(SHORT,F) Download Datasheet	4N25(SHORT,F) Datasheet
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Toshiba Semiconductor and Storage 4N25(SHORT,F)	Toshiba 4N25(SHORT,F)	

Related Products

 4N25 Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 5.3KV TRANS W/BASE 6DIP In stock: 6856 pcs RFQ	 4N25-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 2.5KV TRANS W/BASE 6DIP In stock: 151016 pcs RFQ
 4N24UTXV Manufacturers: Optek Technology / TT Electronics Description: OPTOISO 1KV TRANS W/BASE 6LCC In stock: 3306 pcs RFQ	 4N25-360E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 2.5KV TRANS W/BASE 6SMD In stock: 600820 pcs RFQ
 4N25 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5KV TRANS W/BASE 6DIP In stock: 174225 pcs RFQ	 4N24UTX Manufacturers: Optek Technology / TT Electronics Description: OPTOISO 1KV TRANS W/BASE 6LCC In stock: 3085 pcs RFQ
 4N25-500E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 2.5KV TRANS W/BASE 6SMD In stock: 504706 pcs RFQ	 4N25 Manufacturers: Everlight Electronics Description: OPTOISO 5KV TRANS W/BASE 6DIP In stock: 642499 pcs RFQ
 4N25-060E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 2.5KV TRANS W/BASE 6DIP In stock: 640323 pcs RFQ	 4N25 Manufacturers: Lite-On, Inc. Description: OPTOISO 2.5KV TRANS W/BASE 6DIP In stock: 181642 pcs RFQ
 4N25-560E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 2.5KV TRANS W/BASE 6SMD In stock: 699680 pcs RFQ	 4N25-300E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 2.5KV TRANS W/BASE 6SMD In stock: 637632 pcs RFQ