



Everlight Electronics



4N25

Part Number:	4N25
Manufacturer/Brand:	Everlight Electronics
Product description	OPTOISO 5KV TRANS W/BASE 6DIP
Datasheets:	 4N25.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	642499 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of 4N25

PART NUMBER	4N25
MANUFACTURER	Everlight Electronics
DESCRIPTION	OPTOISO 5KV TRANS W/BASE 6DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	642499 pcs
DATA SHEET	 4N25.pdf
VOLTAGE - OUTPUT (MAX)	80V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.2V
VCE SATURATION (MAX)	500mV
TURN ON / TURN OFF TIME (TYP)	3µs, 3µs
SUPPLIER DEVICE PACKAGE	6-DIP
SERIES	-
RISE / FALL TIME (TYP)	-
PACKAGING	Tube
PACKAGE / CASE	6-DIP (0.300", 7.62mm)
OUTPUT TYPE	Transistor with Base
OTHER NAMES	4N25EL
OPERATING TEMPERATURE	-55°C ~ 110°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 6-DIP
CURRENT TRANSFER RATIO (MIN)	20% @ 10mA
CURRENT TRANSFER RATIO (MAX)	-
CURRENT - OUTPUT / CHANNEL	-
CURRENT - DC FORWARD (IF) (MAX)	60mA

Related Tags

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Related Products

 4N24ATXV Manufacturers: Optek Technology / TT Electronics Description: OPTOISO 1KV TRANS W/BASE T078-6 In stock: 2815 pcs RFQ	 4N24TX Manufacturers: Optek Technology / TT Electronics Description: OPTOISO 1KV TRANS W/BASE T078-6 In stock: 3428 pcs RFQ
 4N25 Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 5.3KV TRANS W/BASE 6DIP In stock: 6856 pcs RFQ	 4N24UTXV Manufacturers: Optek Technology / TT Electronics Description: OPTOISO 1KV TRANS W/BASE 6LCC In stock: 3306 pcs RFQ
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 4N25-060E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 2.5KV TRANS W/BASE 6DIP In stock: 640323 pcs RFQ	 4N25 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5KV TRANS W/BASE 6DIP In stock: 174225 pcs RFQ
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 4N25 Manufacturers: Lite-On, Inc. Description: OPTOISO 2.5KV TRANS W/BASE 6DIP In stock: 181642 pcs RFQ	 4N25(SHORT,F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 2.5KV TRANS W/BASE 6DIP In stock: 132064 pcs RFQ