



Fairchild/ON Semiconductor



Image may be representation. See specifications for product details.

4N28SM

Part Number:	4N28SM
Manufacturer/Brand:	Fairchild/ON Semiconductor
Product description	OPTOISO 4.17KV TRANS W/BASE 6SMD
Datasheets:	 4N28SM.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	159186 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of 4N28SM

PART NUMBER	4N28SM
MANUFACTURER	Fairchild/ON Semiconductor
DESCRIPTION	OPTOISO 4.17KV TRANS W/BASE 6SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	159186 pcs
DATA SHEET	 4N28SM.pdf
VOLTAGE - BREAKDOWN	6-SMD
VCE SATURATION (MAX)	2μs, 2μs
TURN ON / TURN OFF TIME (TYP)	-
SERIES	-
ROHS STATUS	Tube
POLARIZATION	6-SMD, Gull Wing
OUTPUT TYPE	Transistor with Base
OPERATING TEMPERATURE	-40°C ~ 100°C
NUMBER OF CHANNELS	1
NOISE - 0.1HZ TO 10HZ	30V
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER PART NUMBER	4N28SM
KIT TYPE	500mV
INPUT TYPE	DC
HIGH SIDE VOLTAGE - MAX (BOOTSTRAP)	-
EXPANDED DESCRIPTION	Optoisolator Transistor with Base Output 4170Vrms 1 Channel 6-SMD
DESCRIPTION	OPTOISO 4.17KV TRANS W/BASE 6SMD
CURRENT TRANSFER RATIO (MIN)	60mA
CURRENT TRANSFER RATIO (MAX)	10% @ 10mA
CURRENT - DC FORWARD (IF) (MAX)	1.18V
CURRENT - BREAKOVER	4170Vrms
CHANNELS PER IC	-

Related Tags

Fairchild/ON Semiconductor 4N28SM	4N28SM Distributor	4N28SM Supplier
4N28SM Price	4N28SM Pictures	4N28SM Image
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Related Products

 4N28S1(TB)-V Manufacturers: Everlight Electronics Description: OPTOISO 5KV TRANS W/BASE 6SMD In stock: 647648 pcs RFQ	 4N28SD Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 5.3KV TRANS W/BASE 6SMD In stock: 2930 pcs RFQ
 4N28SVM Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 4.17KV TRANS W/BASE 6SMD In stock: 5884 pcs RFQ	 4N28S1(TB) Manufacturers: Everlight Electronics Description: OPTOISO 5KV TRANS W/BASE 6SMD In stock: 746660 pcs RFQ
 4N28S1(TA)-V Manufacturers: Everlight Electronics Description: OPTOISO 5KV TRANS W/BASE 6SMD In stock: 570387 pcs RFQ	 4N28SR2VM Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 4.17KV TRANS W/BASE 6SMD In stock: 328955 pcs RFQ
 4N28TM Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 4.17KV TRANS W/BASE 6DIP In stock: 6604 pcs RFQ	 4N28TVM Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 4.17KV TRANS W/BASE 6DIP In stock: 117938 pcs RFQ
 4N28S1(TA) Manufacturers: Everlight Electronics Description: OPTOISO 5KV TRANS W/BASE 6SMD In stock: 755615 pcs RFQ	 4N28SR2M Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 4.17KV TRANS W/BASE 6SMD In stock: 5797 pcs RFQ
 4N28VM Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 4.17KV TRANS W/BASE 6DIP In stock: 4150 pcs RFQ	 4N28S-TA1 Manufacturers: Lite-On, Inc. Description: OPTOISO .5KV TRANS W/BASE 6SMD In stock: 660015 pcs RFQ