



Fairchild/ON Semiconductor



Image may be representation. See specifications for product details.

4N28SM

Part Number:	4N28SM
Manufacturer/Brand:	FDK America
Product description	OPTOISO 4.17KV TRANS W/BASE 6SMD
Datasheets:	 4N28SM.pdf
RoHs Status	 Lead free / RoHS Compliant
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
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 STANDARD LEAD TIME	7 Weeks
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

FDK America 4N28SM	4N28SM Distributor	4N28SM Supplier
4N28SM Price	4N28SM Pictures	4N28SM Image
4N28SM PDF Datasheet	4N28SM Download Datasheet	4N28SM Datasheet
4N28SM Stock	Buy 4N28SM	Buy FDK America 4N28SM
FDK America 4N28SM	FDK America Supplier	FDK America Distributor
FDK America 4N28SM	FDK America Inc 4N28SM	FDK America, Inc., a member of Fujitsu Group 4N28SM

Related Products

 4N28S1(TA) Manufacturers: Everlight Electronics Description: OPTOISO 5KV TRANS W/BASE 6SMD In stock: Out stock RFQ	 4N28SVM Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 4.17KV TRANS W/BASE 6SMD In stock: Out stock RFQ
 4N28SR2M Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 4.17KV TRANS W/BASE 6SMD In stock: Out stock RFQ	 4N28VM Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 4.17KV TRANS W/BASE 6DIP In stock: Out stock RFQ
 4N28SD Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 5.3KV TRANS W/BASE 6SMD In stock: Out stock RFQ	 4N28SR2VM Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 4.17KV TRANS W/BASE 6SMD In stock: Out stock RFQ
 4N28TM Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 4.17KV TRANS W/BASE 6DIP In stock: Out stock RFQ	 4N28S1(TB)-V Manufacturers: Everlight Electronics Description: OPTOISO 5KV TRANS W/BASE 6SMD In stock: Out stock RFQ
 4N28S-TA1 Manufacturers: Lite-On, Inc. Description: OPTOISO .5KV TRANS W/BASE 6SMD In stock: Out stock RFQ	 4N28S1(TA)-V Manufacturers: Everlight Electronics Description: OPTOISO 5KV TRANS W/BASE 6SMD In stock: Out stock RFQ
 4N28S1(TB) Manufacturers: Everlight Electronics Description: OPTOISO 5KV TRANS W/BASE 6SMD In stock: Out stock RFQ	 4N28TVM Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 4.17KV TRANS W/BASE 6DIP In stock: 791 pcs RFQ