

Fairchild/ON Semiconductor



Image may be representation. See specifications for product details.

CNY173SVM

Part Number:	CNY173SVM
Manufacturer/Brand:	Fairchild/ON Semiconductor
Product description	OPTOISO 4.17KV TRANS W/BASE 6SMD
Datasheets:	CNY173SVM.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	174966 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of CNY173SVM

PART NUMBER	CNY173SVM
MANUFACTURER	Fairchild/ON Semiconductor
DESCRIPTION	OPTOISO 4.17KV TRANS W/BASE 6SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	174966 pcs
DATA SHEET	CNY173SVM.pdf
VOLTAGE - BREAKDOWN	6-SMD
VCE SATURATION (MAX)	2µs, 3µs
TURN ON / TURN OFF TIME (TYP)	200% @ 10mA
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	70V
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER PART NUMBER	CNY173SVM
KIT TYPE	400mV
INPUT TYPE	DC
HIGH SIDE VOLTAGE - MAX (BOOTSTRAP)	4µs, 3.5µs (Max)
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)	100% @ 10mA
CURRENT - DC FORWARD (IF) (MAX)	1.35V
CURRENT - BREAKOVER	4170Vrms
CHANNELS PER IC	50mA

Related Tags

Fairchild/ON Semiconductor CNY173SVM	CNY173SVM Distributor	CNY173SVM Supplier
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Related Products

CNY173VM Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 4.17KV TRANS W/BASE 6DIP In stock: 104603 pcs RFQ	CNY173SM Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 4.17KV TRANS W/BASE 6SMD In stock: 129939 pcs RFQ
CNY173TM Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 4.17KV TRANS W/BASE 6DIP In stock: 5237 pcs RFQ	CNY173SR2VM Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 4.17KV TRANS W/BASE In stock: 402682 pcs RFQ
CNY173W Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 5.3KV TRANS W/BASE 6DIP In stock: 3031 pcs RFQ	CNY173SR2M Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 4.17KV TRANS W/BASE In stock: 356975 pcs RFQ
CNY174300 Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 5.3KV TRANS W/BASE 6DIP In stock: 6725 pcs RFQ	CNY173SD Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 5.3KV TRANS W/BASE 6SMD In stock: 3005 pcs RFQ
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CNY173TVM Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 4.17KV TRANS W/BASE 6DIP In stock: 126313 pcs RFQ	CNY173S Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 5.3KV TRANS W/BASE 6SMD In stock: 5821 pcs RFQ