



Lite-On, Inc.



MOC3021S-TA1

Part Number:	MOC3021S-TA1
Manufacturer/Brand:	Lite-On, Inc.
Product description	OPTOISOLATOR 5KV TRIAC 6SMD
Datasheets:	 MOC3021S-TA1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	440528 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

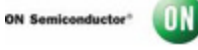
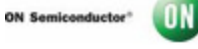
Specifications of MOC3021S-TA1

PART NUMBER	MOC3021S-TA1
MANUFACTURER	Lite-On, Inc.
DESCRIPTION	OPTOISOLATOR 5KV TRIAC 6SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	440528 pcs
DATA SHEET	 MOC3021S-TA1.pdf
ZERO CROSSING CIRCUIT	No
VOLTAGE - OFF STATE	400V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.15V
TURN ON TIME	-
SUPPLIER DEVICE PACKAGE	6-SMD
STATIC DV/DT (MIN)	1kV/μs
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-SMD, Gull Wing
OUTPUT TYPE	Triac
OTHER NAMES	160-2045-2 MOC3021S-TA1-ND MOC3021STA1
OPERATING TEMPERATURE	-40°C ~ 100°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Optoisolator Triac Output 5000Vrms 1 Channel 6-SMD
CURRENT - LED TRIGGER (IFT) (MAX)	15mA
CURRENT - HOLD (IH)	250μA (Typ)
CURRENT - DC FORWARD (IF) (MAX)	50mA
APPROVALS	CQC, CSA, TUV, UL, VDE

Related Tags

Lite-On, Inc. MOC3021S-TA1	MOC3021S-TA1 Distributor	MOC3021S-TA1 Supplier
MOC3021S-TA1 Price	MOC3021S-TA1 Pictures	MOC3021S-TA1 Image
MOC3021S-TA1 PDF Datasheet	MOC3021S-TA1 Download Datasheet	MOC3021S-TA1 Datasheet
MOC3021S-TA1 Stock	Buy MOC3021S-TA1	Buy Lite-On, Inc. MOC3021S-TA1
Lite-On, Inc. MOC3021S-TA1	Lite-On, Inc. Supplier	Lite-On, Inc. Distributor
Lite-On, Inc. MOC3021S-TA1	Lite-On Electronics MOC3021S-TA1	Lite-On Inc. MOC3021S-TA1

Related Products

 MOC3021SM Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 4.17KV TRIAC 6SMD In stock: 129549 pcs RFQ	 MOC3021SR2M Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 4.17KV TRIAC 6SMD In stock: 315051 pcs RFQ
 MOC3021FVM Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 7.5KV TRIAC 6SMD In stock: 4075 pcs RFQ	 MOC3021SVM Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 4.17KV TRIAC 6SMD In stock: 99509 pcs RFQ
 MOC3021S-TA Manufacturers: Lite-On, Inc. Description: OPTOISOLATOR 5KV TRIAC 6SMD In stock: 481209 pcs RFQ	 MOC3021M Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 4.17KV TRIAC 6DIP In stock: 119759 pcs RFQ
 MOC3021SR2VM Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 4.17KV TRIAC 6SMD In stock: 274504 pcs RFQ	 MOC3021TVM Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 4.17KV TRIAC 6DIP In stock: 101747 pcs RFQ
 MOC3021FR2VM Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 7.5KV TRIAC 6SMD In stock: 6865 pcs RFQ	 MOC3021M Manufacturers: Lite-On, Inc. Description: OPTOISOLATOR 5KV TRIAC 6DIP In stock: 167355 pcs RFQ
 MOC3021TM Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 4.17KV TRIAC 6DIP In stock: 2831 pcs RFQ	 MOC3021S Manufacturers: Lite-On, Inc. Description: OPTOISOLATOR 5KV TRIAC 6SMD In stock: 146498 pcs RFQ