



Lite-On, Inc.



LTV-M601

Part Number:	LTV-M601
Manufacturer/Brand:	Lite-On, Inc.
Product description	OPTOCOUPLER HS PHOTO TRANS 5SOP
Datasheets:	 LTV-M601.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	181529 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LTV-M601

PART NUMBER	LTV-M601
MANUFACTURER	Lite-On, Inc.
DESCRIPTION	OPTOCOUPLER HS PHOTO TRANS 5SOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	181529 pcs
DATA SHEET	 LTV-M601.pdf
VOLTAGE - SUPPLY	2.7 V ~ 3.6 V, 4.5 V ~ 5.5 V
VOLTAGE - ISOLATION	3750Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.38V
SUPPLIER DEVICE PACKAGE	5-SOP
SERIES	-
RISE / FALL TIME (TYP)	21ns, 7ns
PROPAGATION DELAY TPLH / TPHL (MAX)	75ns, 75ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-SOIC (0.173", 4.40mm Width), 5 Leads
OUTPUT TYPE	Open Collector, Schottky Clamped
OTHER NAMES	160-2219-2 LTV-M601-ND
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUTS - SIDE 1/SIDE 2	1/0
INPUT TYPE	DC
DETAILED DESCRIPTION	Logic Output Optoisolator 15MBd Open Collector, Schottky Clamped 3750Vrms 1 Channel 10kV/μs CMTI 5-SOP
DATA RATE	15MBd
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	20mA
COMMON MODE TRANSIENT IMMUNITY (MIN)	10kV/μs

Related Tags

Lite-On, Inc. LTV-M601	LTV-M601 Distributor	LTV-M601 Supplier
LTV-M601 Price	LTV-M601 Pictures	LTV-M601 Image
LTV-M601 PDF Datasheet	LTV-M601 Download Datasheet	LTV-M601 Datasheet
LTV-M601 Stock	Buy LTV-M601	Buy Lite-On, Inc. LTV-M601
Lite-On, Inc. LTV-M601	Lite-On, Inc. Supplier	Lite-On, Inc. Distributor
Lite-On, Inc. LTV-M601	Lite-On Electronics LTV-M601	Lite-On Inc. LTV-M601

Related Products

 LTV-852 Manufacturers: Lite-On, Inc. Description: OPTOISOLTR 5KV DARLINGTON 4-DIP In stock: 461001 pcs RFQ	 LTV-851 Manufacturers: Lite-On, Inc. Description: OPTOISOLATR 5KV TRANSISTOR 4-DIP In stock: 454574 pcs RFQ
 LTV-M501 Manufacturers: Lite-On, Inc. Description: OPTOCOUPLER HS PHOTO TRANS 5SOP In stock: 158873 pcs RFQ	 LTV-852S-TA1 Manufacturers: Lite-On, Inc. Description: OPTOISOLTR 5KV DARLINGTON 4-SMD In stock: 430770 pcs RFQ
 LTV-852S Manufacturers: Lite-On, Inc. Description: OPTOISOLTR 5KV DARLINGTON 4-SMD In stock: 450612 pcs RFQ	 LTV-849 Manufacturers: Lite-On, Inc. Description: OPTOISOLTR 5KV 4CH TRANS 16-DIP In stock: 296826 pcs RFQ
 LTV-851S Manufacturers: Lite-On, Inc. Description: OPTOISOLATR 5KV TRANSISTOR 4-SMD In stock: 400411 pcs RFQ	 LTV-849S Manufacturers: Lite-On, Inc. Description: OPTOISOLTR 5KV 4CH TRANS 16-SMD In stock: 285379 pcs RFQ
 LTV-852M Manufacturers: Lite-On, Inc. Description: OPTOISOLTR 5KV DARLINGTON 4-DIP In stock: 365985 pcs RFQ	 LTV-M701 Manufacturers: Lite-On, Inc. Description: OPTOCOUPLER HS PHOTO TRANS 5SOP In stock: 196859 pcs RFQ
 LTV-847S-TA1 Manufacturers: Lite-On, Inc. Description: OPTOISOLTR 5KV 4CH TRANS 16-SMD In stock: 4225 pcs RFQ	 LTV-852S-TA Manufacturers: Lite-On, Inc. Description: OPTOISOLTR 5KV DARLINGTON 4-SMD In stock: 431611 pcs RFQ