

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



Image may be representation. See specifications for product details.

MLD1N06CLT4

Part Number:	MLD1N06CLT4
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC MOSFET POWER N-CH 1A 62V DPAK
Datasheets:	 MLD1N06CLT4.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4076 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

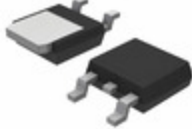
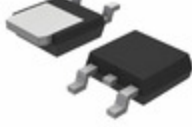
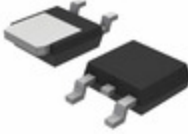
Specifications of MLD1N06CLT4

PART NUMBER	MLD1N06CLT4
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC MOSFET POWER N-CH 1A 62V DPAK
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4076 pcs
DATA SHEET	 MLD1N06CLT4.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	59V (Max)
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	DPAK
SERIES	SMARTDISCRETES™
RDS ON (TYP)	590 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-252-3, DPak (2 Leads + Tab), SC-63
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	Low Side
OTHER NAMES	MLD1N06CLT4OS
OPERATING TEMPERATURE	-50°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INTERFACE	On/Off
INPUT TYPE	Non-Inverting
FEATURES	-
FAULT PROTECTION	-
CURRENT - OUTPUT (MAX)	-
BASE PART NUMBER	MLD1N06C

Related Tags

AMI Semiconductor / ON Semiconductor MLD1N06CLT4	MLD1N06CLT4 Distributor	MLD1N06CLT4 Supplier
MLD1N06CLT4 Price	MLD1N06CLT4 Pictures	MLD1N06CLT4 Image
MLD1N06CLT4 PDF Datasheet	MLD1N06CLT4 Download Datasheet	MLD1N06CLT4 Datasheet
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AMI Semiconductor / ON Semiconductor MLD1N06CLT4	ON Semiconductor MLD1N06CLT4	Aptina / ON Semiconductor MLD1N06CLT4
Catalyst Semiconductor / ON Semiconductor MLD1N06CLT4	PulseCore Semiconductor / ON Semiconductor MLD1N06CLT4	Sanyo Semiconductor / ON Semiconductor MLD1N06CLT4

Related Products

 MLDET2210P Manufacturers: Panasonic Description: SERVO DRIVER 15A 240V LOAD In stock: 6570 pcs RFQ	 MLD2016S1R0MTD25 Manufacturers: TDK Corporation Description: FIXED IND 1UH 1.1A 156 MOHM SMD In stock: 780581 pcs RFQ
 MLD2N06CLT4 Manufacturers: AMI Semiconductor / ON Semiconductor Description: MOSFET N-CH CLAMPED 2A 62V DPAK In stock: 5071 pcs RFQ	 MLD2012SR47TTD25 Manufacturers: TDK Corporation Description: INDUCTORS FOR POWER CIRCUITS,AUT In stock: 781178 pcs RFQ
 MLDET2310P Manufacturers: Panasonic Description: SERVO DRIVER 15A 240V LOAD In stock: 216 pcs RFQ	 MLD2016S2R2MTD25 Manufacturers: TDK Corporation Description: INDUCTORS FOR POWER CIRCUITS,AUT In stock: 795211 pcs RFQ
 MLDET2110P Manufacturers: Panasonic Description: SERVO DRIVER 15A 120V LOAD In stock: 178 pcs RFQ	 MLD2016S1R5MTD25 Manufacturers: TDK Corporation Description: INDUCTORS FOR POWER CIRCUITS,AUT In stock: 739985 pcs RFQ
 MLD2N06CLT4G Manufacturers: AMI Semiconductor / ON Semiconductor Description: MOSFET N-CH CLAMPED 2A 62V DPAK In stock: 6860 pcs RFQ	 MLD2016S3R3MTD25 Manufacturers: TDK Corporation Description: INDUCTORS FOR POWER CIRCUITS,AUT In stock: 238552 pcs RFQ
 MLD2016S4R7MTD25 Manufacturers: TDK Corporation Description: INDUCTORS FOR POWER CIRCUITS,AUT In stock: 707579 pcs RFQ	 MLD1N06CLT4G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOSFET POWER N-CH 1A 65V DPAK In stock: 6821 pcs RFQ