



**MLD2N06CLT4G**

**Manufacturer Part Number:** MLD2N06CLT4G  
**Manufacturer / Brand:** AMI Semiconductor / ON Semiconductor  
**Part of Description:** MOSFET N-CH CLAMPED 2A 62V DPAK  
**Datasheets:** MLD2N06CLT4G.pdf  
**Lead Free Status / RoHS Status:** Lead free / RoHS Compliant  
**Stock Condition:** New original, 11300 pcs Stock Available.  
**Ship From:** Hong Kong  
**Shipment Way:** DHL/Fedex/TNT/UPS

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The specifications of MLD2N06CLT4G

Part Number	MLD2N06CLT4G	Manufacturer / Brand	AMI Semiconductor / ON Semiconductor
Voltage - Supply (Vcc/Vdd)	Not Required	Voltage - Load	58V (Max)
Switch Type	General Purpose	Supplier Device Package	DPAK
Series	SMARTDISCRETES™	Rds On (Typ)	300 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	Operating Temperature	-50°C ~ 150°C (TJ)
Number of Outputs	1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Interface	On/Off	Input Type	Non-Inverting
Features	-	Fault Protection	-
Current - Output (Max)	-	Base Part Number	MLD2N06
Stock Quantity	11300 pcs Stock	Category	<a href="#">Integrated Circuits (ICs) &gt; PMIC - Power Distribution Switches, Load Drivers</a>
Description	MOSFET N-CH CLAMPED 2A 62V DPAK	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to MLD2N06CLT4G

AMI Semiconductor / ON Semiconductor MLD2N06CLT4G	MLD2N06CLT4G part	MLD2N06CLT4G Price	MLD2N06CLT4G Distributor
MLD2N06CLT4G Supplier	MLD2N06CLT4G Technical	MLD2N06CLT4G Stock	MLD2N06CLT4G Inventory
MLD2N06CLT4G Picture	MLD2N06CLT4G Online Order	MLD2N06CLT4G Inquiry	MLD2N06CLT4G Image
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 <b>SP2525A-2EN-L/TR</b> <b>Description:</b> IC USB PWR SW HIGH-SIDE 8SOIC <b>Manufacturers:</b> Exar Corporation <b>In Stock:</b> New original, 6500 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>MIC5842BWM</b> <b>Description:</b> IC DRVR LATCH 8BIT SER IN 18SOIC <b>Manufacturers:</b> Micrel / Microchip Technology <b>In Stock:</b> New original, 3000 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>MAX1693EUB</b> <b>Description:</b> IC USB SWITCH 1X1 10UMAX <b>Manufacturers:</b> Maxim Integrated <b>In Stock:</b> New original, 7800 pcs Stock Available. Quote: <input type="text"/> RFQ
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