



**MIC4429CT**

Manufacturer Part Number:	MIC4429CT
Manufacturer / Brand:	Micrel / Microchip Technology
Part of Description:	IC DRIVER MOSFET 6A LS TO-220-5
Datasheets:	<a href="#">MIC4429CT.pdf</a>
Lead Free Status / RoHS Status:	Contains lead / RoHS non-compliant
Stock Condition:	New original, 300 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of MIC4429CT

Part Number	MIC4429CT	Manufacturer / Brand	Micrel / Microchip Technology
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	MIC4429	Package / Case	TO-220-5
Packaging	Tube	Mounting Type	Through Hole
Supplier Device Package	TO-220-5	Operating Temperature	0°C ~ 150°C (TJ)
Detailed Description	Low-Side Gate Driver IC Inverting TO-220-5	Input Type	Inverting
Voltage - Supply	4.5 V ~ 18 V	Channel Type	Single
Driven Configuration	Low-Side	Number of Drivers	1
Gate Type	N-Channel, P-Channel MOSFET	Logic Voltage - VIL, VIH	0.8V, 2.4V
Current - Peak Output (Source, Sink)	6A, 6A	Rise / Fall Time (Typ)	12ns, 13ns
Stock Quantity	300 pcs Stock	Category	<a href="#">Integrated Circuits (ICs) &gt; PMIC - Gate Drivers</a>
Description	IC DRIVER MOSFET 6A LS TO-220-5	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant

Keywords related to MIC4429CT

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