

MIC4429CT



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Part Number: [MIC4429CT](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC DRIVER MOSFET 6A LS TO-220-5

Data sheet:  [MIC442\(0,9\)](#)

RoHS Status: Contains lead / RoHS non-compliant

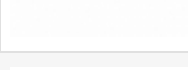
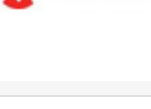
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PRODUCT PARAMETER			
Part Number	MIC4429CT	Manufacturer	Micrel / Microchip Technology
Description	IC DRIVER MOSFET 6A LS TO-220-5	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	41223 pcs	Data sheet	MIC442(0,9)
Category	Integrated Circuits (ICs)	Voltage - Supply	4.5 V ~ 18 V
Supplier Device Package	TO-220-5	Series	-
Rise / Fall Time (Typ)	12ns, 13ns	Packaging	Tube
Package / Case	TO-220-5	Operating Temperature	0°C ~ 150°C (TJ)
Number of Drivers	1	Mounting Type	Through Hole
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Logic Voltage - VIL, VIH	0.8V, 2.4V
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant	Input Type	Inverting
Gate Type	N-Channel, P-Channel MOSFET	Driven Configuration	Low-Side
Detailed Description	Low-Side Gate Driver IC Inverting TO-220-5	Current - Peak Output (Source, Sink)	6A, 6A
Channel Type	Single	Base Part Number	MIC4429

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