

MIC4421CT



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Part Number: [MIC4421CT](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC DRIVER MOSFET 9A LS TO-220-5

Data sheet:  [MIC4421, MIC4422](#)

RoHs Status: Contains lead / RoHS non-compliant

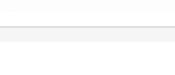
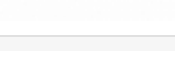
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PRODUCT PARAMETER			
Part Number	MIC4421CT	Manufacturer	Micrel / Microchip Technology
Description	IC DRIVER MOSFET 9A LS TO-220-5	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	32686 pcs	Data sheet	MIC4421, MIC4422
Category	Integrated Circuits (ICs)	Voltage - Supply	4.5 V ~ 18 V
Supplier Device Package	TO-220-5	Series	-
Rise / Fall Time (Typ)	20ns, 24ns	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	IGBT, N-Channel MOSFET	Driven Configuration	Low-Side
Detailed Description	Low-Side Gate Driver IC Inverting TO-220-5	Current - Peak Output (Source, Sink)	9A, 9A
Channel Type	Single	Base Part Number	MIC4421

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