



MIC4451ZT

Manufacturer Part Number:	MIC4451ZT
Manufacturer / Brand	Micrel / Microchip Technology
Part of Description:	IC DRIVER MOSFET 12A HS TO220-5
Datasheets:	MIC4451ZT.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS 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 MIC4451ZT

Part Number	MIC4451ZT	Manufacturer / Brand	Micrel / Microchip Technology
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	MIC4451	Package / Case	TO-220-5
Packaging	Tube	Mounting Type	Through Hole
Supplier Device Package	TO-220-5	Operating Temperature	0°C ~ 70°C (TA)
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	IGBT, N-Channel MOSFET	Logic Voltage - VIL, VIH	0.8V, 2.4V
Current - Peak Output (Source, Sink)	12A, 12A	Rise / Fall Time (Typ)	20ns, 24ns
Other Names	576-1529-5 MIC4451ZT-ND	Stock Quantity	300 pcs Stock
Category	Integrated Circuits (ICs) > PMIC - Gate Drivers	Description	IC DRIVER MOSFET 12A HS TO220-5
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to MIC4451ZT

Micrel / Microchip Technology MIC4451ZT	MIC4451ZT part	MIC4451ZT Price	MIC4451ZT Distributor
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