



MIC2042-1BTS

Manufacturer Part Number:	MIC2042-1BTS
Manufacturer / Brand:	Micrel / Microchip Technology
Part of Description:	IC DISTRIBUTION SW SGL 14-TSSOP
Datasheets:	MIC2042-1BTS.pdf
Lead Free Status / RoHS Status:	Contains lead / RoHS non-compliant
Stock Condition:	New original, 10000 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of MIC2042-1BTS

Part Number	MIC2042-1BTS	Manufacturer / Brand	Micrel / Microchip Technology
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	MIC2042	Package / Case	14-TSSOP (0.173", 4.40mm Width)
Packaging	Tube	Supplier Device Package	14-TSSOP
Operating Temperature	-40°C ~ 85°C (TA)	Input Type	Non-Inverting
Output Type	N-Channel	Features	Slew Rate Controlled, Status Flag
Interface	On/Off	Number of Outputs	1
Output Configuration	High Side	Ratio - Input:Output	1:1
Voltage - Supply (Vcc/Vdd)	1.6 V ~ 5.5 V	Fault Protection	Current Limiting (Adjustable), Open Load Detect, Over Temperature, UVLO
Rds On (Typ)	40 mOhm	Voltage - Load	0.8 V ~ 5.5 V
Current - Output (Max)	3A	Switch Type	General Purpose
Stock Quantity	10000 pcs Stock	Category	Integrated Circuits (ICs) > PMIC - Power Distribution Switches, Load Drivers
Description	IC DISTRIBUTION SW SGL 14-TSSOP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant

Keywords related to MIC2042-1BTS

Micrel / Microchip Technology MIC2042-1BTS	MIC2042-1BTS part	MIC2042-1BTS Price	MIC2042-1BTS Distributor
MIC2042-1BTS Technical	MIC2042-1BTS Stock	MIC2042-1BTS Inventory	MIC2042-1BTS Supplier
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