



Micrel / Microchip Technology

MIC2091-1YM5-TR

Part Number:	MIC2091-1YM5-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC DISTRIBUTION SW 100MA SOT23-5
Datasheets:	 MIC2091-1YM5-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

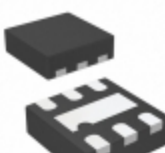
Specifications of MIC2091-1YM5-TR

PART NUMBER	MIC2091-1YM5-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC DISTRIBUTION SW 100MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MIC2091-1YM5-TR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	1.8 V ~ 5.5 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	-
RDS ON (TYP)	700 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Original-Reel®
PACKAGE / CASE	SC-74A, SOT-753
OUTPUT TYPE	P-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	576-3891-6
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	On/Off
INPUT TYPE	Non-Inverting
FEATURES	Status Flag
FAULT PROTECTION	Current Limiting (Fixed), Over Temperature, Reverse Current, UVLO
CURRENT - OUTPUT (MAX)	100mA
BASE PART NUMBER	MIC2091

Related Tags

Micrel / Microchip Technology MIC2091-1YM5-TR	MIC2091-1YM5-TR Distributor	MIC2091-1YM5-TR Supplier
MIC2091-1YM5-TR Price	MIC2091-1YM5-TR Pictures	MIC2091-1YM5-TR Image
MIC2091-1YM5-TR PDF Datasheet	MIC2091-1YM5-TR Download Datasheet	MIC2091-1YM5-TR Datasheet
MIC2091-1YM5-TR Stock	Buy MIC2091-1YM5-TR	Buy Micrel / Microchip Technology MIC2091-1YM5-TR
Micrel / Microchip Technology MIC2091-1YM5-TR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC2091-1YM5-TR	Microchip Technology MIC2091-1YM5-TR	Roving Networks / Microchip Technology MIC2091-1YM5-TR

Related Products

 MIC2090-2YM5-TR Manufacturers: Microchip Technology Description: IC DISTRIB SWITCH 50MA SOT23-5 In stock: Out stock RFQ	 MIC2095-2YMT-TR Manufacturers: Microchip Technology Description: IC DISTRIBUTION SWITCH In stock: Out stock RFQ
 MIC2086-LBQS TR Manufacturers: Micrel / Microchip Technology Description: IC CTRLR HOW SWAP SGL 20-QSOP In stock: Out stock RFQ	 MIC2090-2YM5-TR Manufacturers: Micrel / Microchip Technology Description: IC DISTRIB SWITCH 50MA SOT23-5 In stock: Out stock RFQ
 MIC2095-1YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC DISTRIBUTION SWITCH In stock: Out stock RFQ	 MIC2086-MBQS Manufacturers: Micrel / Microchip Technology Description: IC CTRLR HOW SWAP SGL 20-QSOP In stock: Out stock RFQ
 MIC2095-1YMT-TR Manufacturers: Microchip Technology Description: IC DISTRIBUTION SWITCH In stock: Out stock RFQ	 MIC2095-2YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC DISTRIBUTION SWITCH In stock: Out stock RFQ
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