



Micrel / Microchip Technology

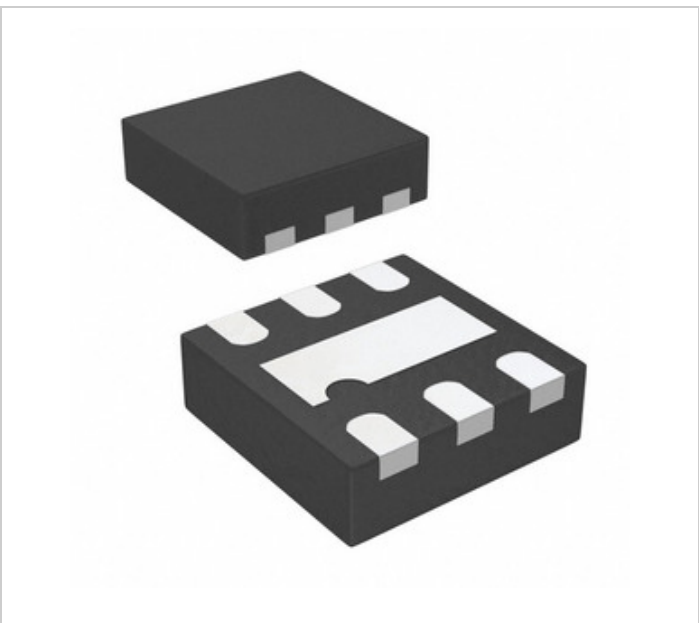


Image may be representation. See specifications for product details.

MIC2018YML-TR

Part Number:	MIC2018YML-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC DISTRIBUTION SW ADJ 6-MLF
Datasheets:	 MIC2018YML-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	97388 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC2018YML-TR

PART NUMBER	MIC2018YML-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC DISTRIBUTION SW ADJ 6-MLF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	97388 pcs
DATA SHEET	 MIC2018YML-TR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	2.5 V ~ 5.5 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	6-MLF® (2x2)
SERIES	-
RDS ON (TYP)	70 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-VDFN Exposed Pad, 6-MLF®
OUTPUT TYPE	P-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	576-1690-2 MIC2018YMLTR MIC2018YMLTR-ND
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	On/Off
INPUT TYPE	Non-Inverting
FEATURES	Slew Rate Controlled
FAULT PROTECTION	Current Limiting (Adjustable), Over Temperature
CURRENT - OUTPUT (MAX)	2A
BASE PART NUMBER	MIC2018

Related Tags

Micrel / Microchip Technology MIC2018YML-TR	MIC2018YML-TR Distributor	MIC2018YML-TR Supplier
MIC2018YML-TR Price	MIC2018YML-TR Pictures	MIC2018YML-TR Image
MIC2018YML-TR PDF Datasheet	MIC2018YML-TR Download Datasheet	MIC2018YML-TR Datasheet
MIC2018YML-TR Stock	Buy MIC2018YML-TR	Buy Micrel / Microchip Technology MIC2018YML-TR
Micrel / Microchip Technology MIC2018YML-TR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC2018YML-TR	Microchip Technology MIC2018YML-TR	Roving Networks / Microchip Technology MIC2018YML-TR

Related Products

 MIC2019BM6 TR Manufacturers: Micrel / Microchip Technology Description: IC DISTRIBUTION SW ADJ SOT23-6 In stock: 82063 pcs RFQ	 MIC2019YM6 Manufacturers: Micrel / Microchip Technology Description: IC DISTRIBUTION SW ADJ SOT23-6 In stock: 76972 pcs RFQ
 MIC2018YM6 Manufacturers: Micrel / Microchip Technology Description: IC DISTRIBUTION SW ADJ SOT23-6 In stock: 77926 pcs RFQ	 MIC2019BM6 Manufacturers: Micrel / Microchip Technology Description: IC DISTRIBUTION SW ADJ SOT23-6 In stock: 84992 pcs RFQ
 MIC2019A-2YM6-TR Manufacturers: Microchip Technology Description: IC POWER SWITCH 2.0A SOT23-6 In stock: 257802 pcs RFQ	 MIC2018YM6-TR Manufacturers: Micrel / Microchip Technology Description: IC SW DISTRIBUTION ADJ SOT23-6 In stock: 86225 pcs RFQ
 MIC2017YM6-TR Manufacturers: Micrel / Microchip Technology Description: IC SW DISTRIBUTION ADJ SOT23-6 In stock: 212050 pcs RFQ	 MIC2018YM6TX Manufacturers: Micrel / Microchip Technology Description: IC DISTRIBUTION SW ADJ SOT23-6 In stock: 90317 pcs RFQ
 MIC2019A-2YM6-TR Manufacturers: Micrel / Microchip Technology Description: IC POWER SWITCH 2.0A SOT23-6 In stock: 264108 pcs RFQ	 MIC2019A-1YM6-TR Manufacturers: Micrel / Microchip Technology Description: IC POWER SWITCH 1.0A SOT23-6 In stock: 186248 pcs RFQ
 MIC2017YML-TR Manufacturers: Micrel / Microchip Technology Description: IC DISTRIBUTION SW ADJ 6-MLF In stock: 160929 pcs RFQ	 MIC2017YM6TX Manufacturers: Micrel / Microchip Technology Description: IC DISTRIBUTION SW ADJ SOT23-6 In stock: 83965 pcs RFQ