

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC94162YCS-TR

Part Number:	MIC94162YCS-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC LOAD SWITCH 3A 6WLCSP
Datasheets:	 MIC94162YCS-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	223577 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC94162YCS-TR

PART NUMBER	MIC94162YCS-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC LOAD SWITCH 3A 6WLCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	223577 pcs
DATA SHEET	 MIC94162YCS-TR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	-
VOLTAGE - LOAD	1.7 V ~ 5.5 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	6-WLCSP (1.5x1.1)
SERIES	-
RDS ON (TYP)	14.5 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Original-Reel®
PACKAGE / CASE	6-WFBGA, WLCSP
OUTPUT TYPE	P-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	576-4508-6
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
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	Reverse Current
CURRENT - OUTPUT (MAX)	3A
BASE PART NUMBER	MIC94162

Related Tags

Micrel / Microchip Technology MIC94162YCS-TR	MIC94162YCS-TR Distributor	MIC94162YCS-TR Supplier
MIC94162YCS-TR Price	MIC94162YCS-TR Pictures	MIC94162YCS-TR Image
MIC94162YCS-TR PDF Datasheet	MIC94162YCS-TR Download Datasheet	MIC94162YCS-TR Datasheet
MIC94162YCS-TR Stock	Buy MIC94162YCS-TR	Buy Micrel / Microchip Technology MIC94162YCS-TR
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Related Products

 MIC94300YCS-TR Manufacturers: Micrel / Microchip Technology Description: IC LOAD SWITCH 200MA 4WLCSP In stock: 107088 pcs RFQ	 MIC94164YCS-TR Manufacturers: Micrel / Microchip Technology Description: IC LOAD SWITCH HI SIDE 3A 6WLCSP In stock: 317493 pcs RFQ
 MIC94095YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC LOAD SW HGH SIDE 1.2A 4-TMLF In stock: 261065 pcs RFQ	 MIC94161YCS-TR Manufacturers: Micrel / Microchip Technology Description: IC LOAD SWITCH HI SIDE 3A 6WLCSP In stock: 495305 pcs RFQ
 MIC94094YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC LOAD SW HGH SIDE 1.2A 4-TMLF In stock: 238074 pcs RFQ	 MIC94163YCS-TR Manufacturers: Microchip Technology Description: IC LOAD SWITCH HI SIDE 3A 6WLCSP In stock: 5032 pcs RFQ
 MIC94300YCS-EV Manufacturers: Micrel / Microchip Technology Description: BOARD EVAL FOR MIC94300CS In stock: 5314 pcs RFQ	 MIC94095YCS6-TR Manufacturers: Micrel / Microchip Technology Description: IC LOAD SW HGH SIDE 1.2A SC70-6 In stock: 263896 pcs RFQ
 MIC94165YCS-TR Manufacturers: Micrel / Microchip Technology Description: IC LOAD SWITCH HI SIDE 3A 6WLCSP In stock: 219121 pcs RFQ	 MIC94163YCS-TR Manufacturers: Micrel / Microchip Technology Description: IC LOAD SWITCH HI SIDE 3A 6WLCSP In stock: 492390 pcs RFQ
 MIC94161YCS-TR Manufacturers: Microchip Technology Description: IC LOAD SWITCH HI SIDE 3A 6WLCSP In stock: 4184 pcs RFQ	 MIC94161YCS-EV Manufacturers: Micrel / Microchip Technology Description: EVAL BOARD HIGH SIDE LOAD SWITCH In stock: 3428 pcs RFQ