

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC94163YCS-TR

Part Number:	MIC94163YCS-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC LOAD SWITCH HI SIDE 3A 6WLCSP
Datasheets:	 MIC94163YCS-TR.pdf
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	492390 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC94163YCS-TR

PART NUMBER	MIC94163YCS-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC LOAD SWITCH HI SIDE 3A 6WLCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	492390 pcs
DATA SHEET	 MIC94163YCS-TR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	-
VOLTAGE - LOAD	1.7 V ~ 5.5 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	6-WLCSP (1x1.5)
SERIES	-
RDS ON (TYP)	14.5 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	6-WFBGA, WLCSP
OUTPUT TYPE	P-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	1611-MIC94163YCS-CT
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	-
FAULT PROTECTION	Reverse Current
CURRENT - OUTPUT (MAX)	3A

Related Tags

Micrel / Microchip Technology MIC94163YCS-TR	MIC94163YCS-TR Distributor	MIC94163YCS-TR Supplier
MIC94163YCS-TR Price	MIC94163YCS-TR Pictures	MIC94163YCS-TR Image
MIC94163YCS-TR PDF Datasheet	MIC94163YCS-TR Download Datasheet	MIC94163YCS-TR Datasheet
MIC94163YCS-TR Stock	Buy MIC94163YCS-TR	Buy Micrel / Microchip Technology MIC94163YCS-TR
Micrel / Microchip Technology MIC94163YCS-TR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
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Related Products

 MIC94300YCS-TR Manufacturers: Micrel / Microchip Technology Description: IC LOAD SWITCH 200MA 4WLCSP In stock: 107088 pcs RFQ	 MIC94300YMT-T5 Manufacturers: Micrel / Microchip Technology Description: IC LOAD SWITCH 200MA 4MLF In stock: 266273 pcs RFQ
 MIC94300YCS-EV Manufacturers: Micrel / Microchip Technology Description: BOARD EVAL FOR MIC94300CS In stock: 5314 pcs RFQ	 MIC94095YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC LOAD SW HGH SIDE 1.2A 4-TMLF In stock: 261065 pcs RFQ
 MIC94165YCS-TR Manufacturers: Micrel / Microchip Technology Description: IC LOAD SWITCH HI SIDE 3A 6WLCSP In stock: 219121 pcs RFQ	 MIC94161YCS-TR Manufacturers: Microchip Technology Description: IC LOAD SWITCH HI SIDE 3A 6WLCSP In stock: 4184 pcs RFQ
 MIC94162YCS-TR Manufacturers: Micrel / Microchip Technology Description: IC LOAD SWITCH 3A 6WLCSP In stock: 223577 pcs RFQ	 MIC94163YCS-TR Manufacturers: Microchip Technology Description: IC LOAD SWITCH HI SIDE 3A 6WLCSP In stock: 5032 pcs RFQ
 MIC94164YCS-TR Manufacturers: Micrel / Microchip Technology Description: IC LOAD SWITCH HI SIDE 3A 6WLCSP In stock: 317493 pcs RFQ	 MIC94161YCS-EV Manufacturers: Micrel / Microchip Technology Description: EVAL BOARD HIGH SIDE LOAD SWITCH In stock: 3428 pcs RFQ
 MIC94161YCS-TR Manufacturers: Micrel / Microchip Technology Description: IC LOAD SWITCH HI SIDE 3A 6WLCSP In stock: 495305 pcs RFQ	 MIC94300YMT-EV Manufacturers: Micrel / Microchip Technology Description: BOARD EVAL FOR MIC94300MT In stock: 4698 pcs RFQ