



Micrel / Microchip Technology

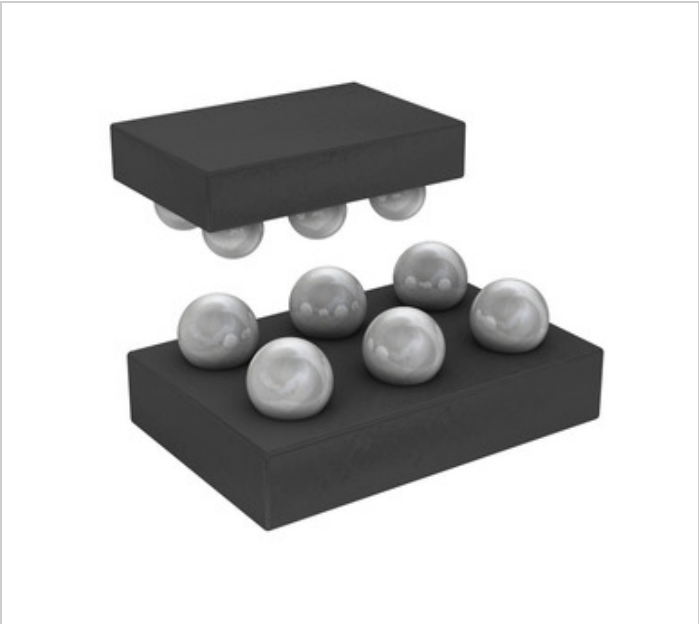


Image may be representation. See specifications for product details.

MIC94161YCS-TR

Part Number:	MIC94161YCS-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC LOAD SWITCH HI SIDE 3A 6WLCSP
Datasheets:	 MIC94161YCS-TR.pdf
RoHS Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

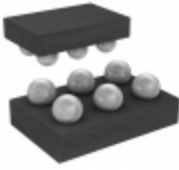
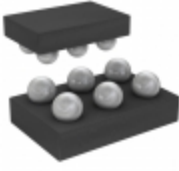
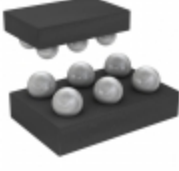
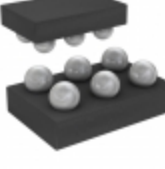
Specifications of MIC94161YCS-TR

PART NUMBER	MIC94161YCS-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC LOAD SWITCH HI SIDE 3A 6WLCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MIC94161YCS-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-MIC94161YCS-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	Slew Rate Controlled
FAULT PROTECTION	Reverse Current
CURRENT - OUTPUT (MAX)	3A

Related Tags

Micrel / Microchip Technology MIC94161YCS-TR	MIC94161YCS-TR Distributor	MIC94161YCS-TR Supplier
MIC94161YCS-TR Price	MIC94161YCS-TR Pictures	MIC94161YCS-TR Image
MIC94161YCS-TR PDF Datasheet	MIC94161YCS-TR Download Datasheet	MIC94161YCS-TR Datasheet
MIC94161YCS-TR Stock	Buy MIC94161YCS-TR	Buy Micrel / Microchip Technology MIC94161YCS-TR
Micrel / Microchip Technology MIC94161YCS-TR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC94161YCS-TR	Microchip Technology MIC94161YCS-TR	Roving Networks / Microchip Technology MIC94161YCS-TR

Related Products

 MIC94094YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC LOAD SW HGH SIDE 1.2A 4-TMLF In stock: Out stock RFQ	 MIC94163YCS-TR Manufacturers: Microchip Technology Description: IC LOAD SWITCH HI SIDE 3A 6WLCSP In stock: Out stock RFQ
 MIC94095YCS6-TR Manufacturers: Micrel / Microchip Technology Description: IC LOAD SW HGH SIDE 1.2A SC70-6 In stock: Out stock RFQ	 MIC94165YCS-TR Manufacturers: Micrel / Microchip Technology Description: IC LOAD SWITCH HI SIDE 3A 6WLCSP In stock: Out stock RFQ
 MIC94162YCS-TR Manufacturers: Micrel / Microchip Technology Description: IC LOAD SWITCH 3A 6WLCSP In stock: Out stock RFQ	 MIC94095YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC LOAD SW HGH SIDE 1.2A 4-TMLF In stock: Out stock RFQ
 MIC94161YCS-EV Manufacturers: Micrel / Microchip Technology Description: EVAL BOARD HIGH SIDE LOAD SWITCH In stock: 4 pcs RFQ	 MIC94164YCS-TR Manufacturers: Micrel / Microchip Technology Description: IC LOAD SWITCH HI SIDE 3A 6WLCSP In stock: Out stock RFQ
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