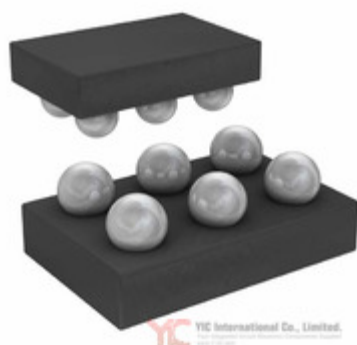



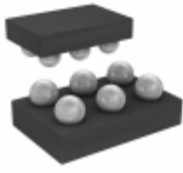
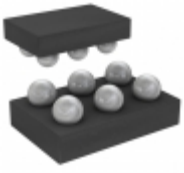
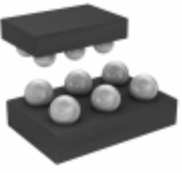
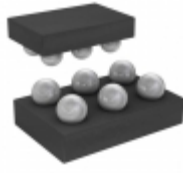



	MIC94164YCS-TR
	Manufacturer Part Number: MIC94164YCS-TR
	Manufacturer/Brand: Micrel / Microchip Technology
	Part of Description: IC LOAD SWITCH HI SIDE 3A 6WLCSP
Datasheets:  MIC94164YCS-TR.pdf	RoHS Status:  Lead free / RoHS
Stock Condition: Compliant New original, Stock Available.	Ship From: Hong Kong
Image may be representation. See specs for product details.	Shipment Way: DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	MIC94164YCS-TR
Manufacturer	Micrel / Microchip Technology
Description	IC LOAD SWITCH HI SIDE 3A 6WLCSP
Category	Integrated Circuits (ICs) > PMIC - Power Distribution
Part Status	Require For Quote & Check Stock
Series	-
Input Type	Non-Inverting
Operating Temperature	-40°C ~ 125°C (TJ)
Output Type	P-Channel
Features	Load Discharge, Slew Rate Controlled
Interface	On/Off
Package / Case	6-WFBGA, WLCSP
Supplier Device Package	6-WLCSP (1x1.5)
Number of Outputs	1
Output Configuration	High Side
Ratio - Input:Output	1:1
Voltage - Supply (Vcc/Vdd)	-
Fault Protection	Reverse Current
Rds On (Typ)	14.5 mOhm
Voltage - Load	1.7 V ~ 5.5 V
Current - Output (Max)	3A
Switch Type	General Purpose
Packaging	Tape & Reel (TR)

MIC94164YCS-TR is New Original in Stock, Search MIC94164YCS-TR Datasheets, PDF, Inventory at Y-IC.com Online, Order MIC94164YCS-TR Micrel / Microchip Technology with warranted and confidence. RFQ MIC94164YCS-TR : Info@Y-IC.com

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| ⊣ AP1117E25L-13 | ⊛ AUIRLL014N | D B39781LI85DA710 | ⇒ C2012X7R2A472K/10 | ⇒ CM300HA-24 |
| ⊛ CM3225470KSB | ⊣ DRV8818PWP | ⊛ EP480512 | ↔ FAN4800IN | ⇒ GCM188R71H152KA37D |
| D GRM2196T2A240JD01D | ⊛ IRF9620S | ⊣ ISL8105AIRZ | ⊛ KRB2405D-5W | ⇒ L80225/B |
| ⇒ LDC151G7417Q-352 | ↔ LF355MX/NOPB | ⊛ LMK105BJ105KV-F | ⊣ M50Q1BS11 | ⇒ MAX15006BATT+T |
| ↔ MAX4762ETB+ | ⇒ ME-1-3LS | D MIC44F18YMME | ⊛ MIC5159YM6TR | ⊣ OPA343UA/2K5 |
| ⊛ P6SMBJ170AT/R | D SC1582CM-2.5 | ⇒ SE5509ALG-LF | ↔ SI7892BDP-T1-GE3 | ⇒ SKKE81-12 |
| ⊣ SKT16/14E | ⊛ SMBJ5376B | ↔ SMV1135-004LF | ⇒ ST24C32-6 | ⇒ STK760-223A |
| ⊛ T9K7400802DH | ⊣ TCR2EF11 | ⊛ TESWT5V0CBL-H | D TPS22907YZTR | ⇒ TPS65633AKRTER |
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Contact us: Info@Y-IC.com

ADD: Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

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