



Micrel / Microchip Technology

UCS2112-1-V/G4-V01

Part Number:	UCS2112-1-V/G4-V01
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC POWER SWITCH DUAL USB 20QFN
Datasheets:	 UCS2112-1-V/G4-V01.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

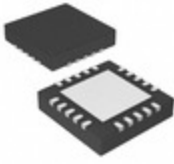
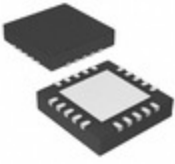
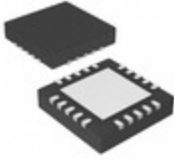
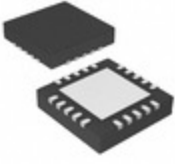
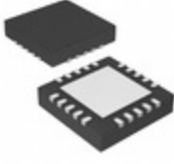
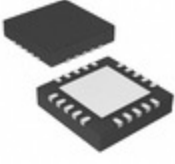
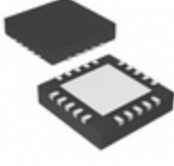
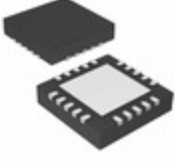
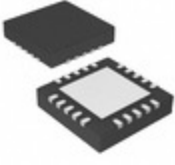
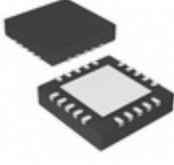
Specifications of UCS2112-1-V/G4-V01

PART NUMBER	UCS2112-1-V/G4-V01
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC POWER SWITCH DUAL USB 20QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 UCS2112-1-V/G4-V01.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 5.5 V
VOLTAGE - LOAD	2.9 V ~ 5.5 V
SWITCH TYPE	USB Switch
SERIES	-
RDS ON (TYP)	40 mOhm
RATIO - INPUT:OUTPUT	1:1
OUTPUT TYPE	-
OUTPUT CONFIGURATION	High Side
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF OUTPUTS	2
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	I ² C, SMBus
INPUT TYPE	-
FEATURES	-
FAULT PROTECTION	Current Limiting (Adjustable), UVLO
CURRENT - OUTPUT (MAX)	3A
BASE PART NUMBER	UCS2112

Related Tags

Micrel / Microchip Technology UCS2112-1-V/G4-V01	UCS2112-1-V/G4-V01 Distributor	UCS2112-1-V/G4-V01 Supplier
UCS2112-1-V/G4-V01 Price	UCS2112-1-V/G4-V01 Pictures	UCS2112-1-V/G4-V01 Image
UCS2112-1-V/G4-V01 PDF Datasheet	UCS2112-1-V/G4-V01 Download Datasheet	UCS2112-1-V/G4-V01 Datasheet
UCS2112-1-V/G4-V01 Stock	Buy UCS2112-1-V/G4-V01	Buy Micrel / Microchip Technology UCS2112-1-V/G4-V01
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Related Products

 UCS2112T-1-V/G4-V01 Manufacturers: Micrel / Microchip Technology Description: IC POWER SWITCH DUAL USB 20QFN In stock: Out stock RFQ	 UCS1003-1-BP-TR Manufacturers: Micrel / Microchip Technology Description: IC USB PORT POWER CTRLR In stock: Out stock RFQ
 UCS2112-1-V/G4 Manufacturers: Micrel / Microchip Technology Description: IC POWER SWITCH DUAL USB 20QFN In stock: Out stock RFQ	 UCS1003-3-BP Manufacturers: Micrel / Microchip Technology Description: IC USB PORT POWER CTRLR 20QFN In stock: 406 pcs RFQ
 UCS1003-2-BP Manufacturers: Micrel / Microchip Technology Description: IC USB PORT POWER CTRLR 20QFN In stock: 462 pcs RFQ	 UCS2112-2-V/G4 Manufacturers: Micrel / Microchip Technology Description: IC POWER SWITCH DUAL USB 20QFN In stock: Out stock RFQ
 UCS2112-2-V/G4-V02 Manufacturers: Micrel / Microchip Technology Description: IC POWER SWITCH DUAL USB 20QFN In stock: Out stock RFQ	 UCS1003-3-BP-TR Manufacturers: Micrel / Microchip Technology Description: IC USB PORT POWER CTRLR In stock: Out stock RFQ
 UCS2112T-2-V/G4-V02 Manufacturers: Micrel / Microchip Technology Description: IC POWER SWITCH DUAL USB 20QFN In stock: Out stock RFQ	 UCS2112T-1-V/G4 Manufacturers: Micrel / Microchip Technology Description: IC POWER SWITCH DUAL USB 20QFN In stock: Out stock RFQ
 UCS1003-2-BP-TR Manufacturers: Micrel / Microchip Technology Description: IC USB PORT POWER CTRLR In stock: Out stock RFQ	 UCS2112T-2-V/G4 Manufacturers: Micrel / Microchip Technology Description: IC POWER SWITCH DUAL USB 20QFN In stock: Out stock RFQ