



Micrel / Microchip Technology

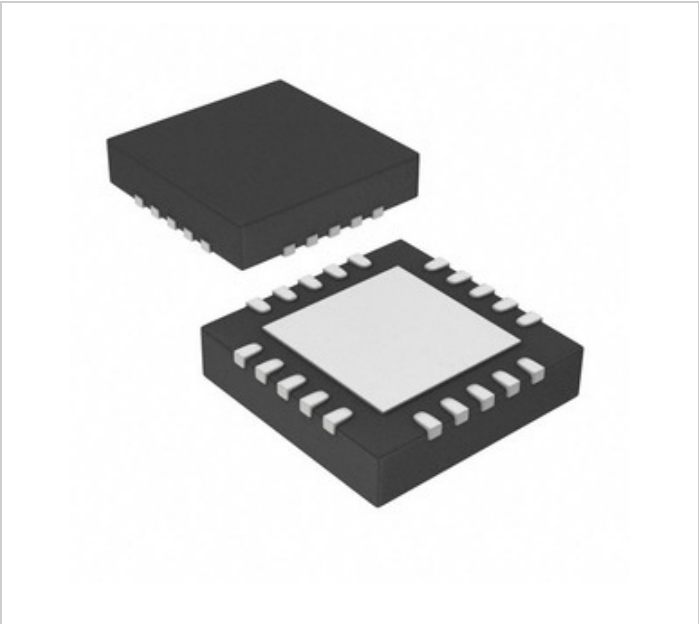


Image may be representation. See specifications for product details.

UCS2112-1-V/G4

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

REQUEST FOR QUOTATION

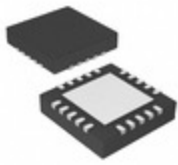
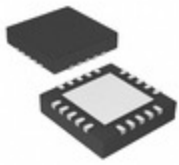
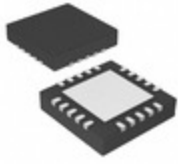
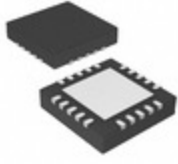
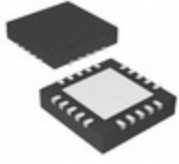
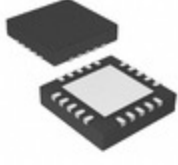
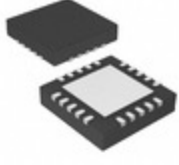
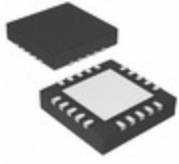
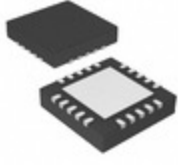
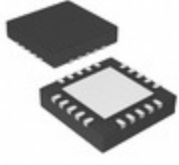
Specifications of UCS2112-1-V/G4

PART NUMBER	UCS2112-1-V/G4
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC POWER SWITCH DUAL USB 20QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF UCS2112-1-V/G4.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 5.5 V
VOLTAGE - LOAD	2.9 V ~ 5.5 V
SWITCH TYPE	USB Switch
SUPPLIER DEVICE PACKAGE	20-QFN (4x4)
SERIES	-
RDS ON (TYP)	40 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tube
PACKAGE / CASE	20-VFQFN Exposed Pad
OUTPUT TYPE	-
OUTPUT CONFIGURATION	High Side
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF OUTPUTS	2
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	30 Weeks
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	UCS2112-1-V/G4 Distributor	UCS2112-1-V/G4 Supplier
UCS2112-1-V/G4 Price	UCS2112-1-V/G4 Pictures	UCS2112-1-V/G4 Image
UCS2112-1-V/G4 PDF Datasheet	UCS2112-1-V/G4 Download Datasheet	UCS2112-1-V/G4 Datasheet
UCS2112-1-V/G4 Stock	Buy UCS2112-1-V/G4	Buy Micrel / Microchip Technology UCS2112-1-V/G4
Micrel / Microchip Technology UCS2112-1-V/G4	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology UCS2112-1-V/G4	Microchip Technology UCS2112-1-V/G4	Roving Networks / Microchip Technology UCS2112-1-V/G4

Related Products

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