




Micrel / Microchip Technology

AR1100-I/MQ

Part Number:	AR1100-I/MQ
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	IC SCREEN CNTRL 12BIT 20QFN
Datasheets:	1.AR1100-I/MQ.pdf 2.AR1100-I/MQ.pdf
RoHS Status:	 Lead free / RoHS Compliant
Stock Condition:	44980 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.








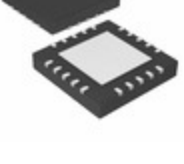




Specifications of AR1100-I/MQ

PART NUMBER	AR1100-I/MQ
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC SCREEN CNTRL 12BIT 20QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	44980 pcs
DATA SHEET	1.AR1100-I/MQ.pdf 2.AR1100-I/MQ.pdf
VOLTAGE REFERENCE	Internal
VOLTAGE - SUPPLY	3.3 V ~ 5 V
TOUCHSCREEN	4, 5, or 8 Wire Resistive
SUPPLIER DEVICE PACKAGE	20-QFN (5x5)
SERIES	mTouch™
RESOLUTION (BITS)	10, 12 b
PACKAGING	Tube
PACKAGE / CASE	20-VQFN Exposed Pad
OTHER NAMES	AR1100IMQ
OPERATING TEMPERATURE	-40°C ~ 85°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	Serial, UART, USB
DETAILED DESCRIPTION	Touchscreen Controller, 4, 5, or 8 Wire Resistive 10, 12 bit Serial, UART, USB Interface 20-QFN (5x5)
CURRENT - SUPPLY	25mA
BASE PART NUMBER	AR1100

Related Tags

Micrel / Microchip Technology AR1100-I/MQ	AR1100-I/MQ Distributor	AR1100-I/MQ Supplier
AR1100-I/MQ Price	AR1100-I/MQ Pictures	AR1100-I/MQ Image
AR1100-I/MQ PDF Datasheet	AR1100-I/MQ Download Datasheet	AR1100-I/MQ Datasheet
AR1100-I/MQ Stock	Buy AR1100-I/MQ	Buy Micrel / Microchip Technology AR1100-I/MQ
Micrel / Microchip Technology AR1100-I/MQ	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology AR1100-I/MQ	Microchip Technology AR1100-I/MQ	Roving Networks / Microchip Technology AR1100-I/MQ

Related Products

 <p>AR10KL.25 Manufacturers: BI Technologies / TT Electronics Description: POT 10K OHM 5W WIREWOUND LINEAR In stock: 1180 pcs</p> <p>RFQ</p>	 <p>AR1021T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC SCREEN CNTRL 10BIT 20SOIC In stock: 51853 pcs</p> <p>RFQ</p>
 <p>AR1100T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC SCREEN CNTRL 12BIT 20SSOP In stock: 57709 pcs</p> <p>RFQ</p>	 <p>AR1021T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC SCREEN CNTRL 10BIT 20SSOP In stock: 60469 pcs</p> <p>RFQ</p>
 <p>AR1100BRD Manufacturers: Micrel / Microchip Technology Description: IC SCREEN CNTRL 10BIT MODULE In stock: 7106 pcs</p> <p>RFQ</p>	 <p>AR1100-I/SS Manufacturers: Micrel / Microchip Technology Description: IC SCREEN CNTRL 12BIT 20SSOP In stock: 40269 pcs</p> <p>RFQ</p>
 <p>AR1100T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC SCREEN CNTRL 12BIT 20SOIC In stock: 52985 pcs</p> <p>RFQ</p>	 <p>AR1100T-I/MQ Manufacturers: Micrel / Microchip Technology Description: IC SCREEN CNTRL 12BIT 20QFN In stock: 49175 pcs</p> <p>RFQ</p>
 <p>AR1034 Manufacturers: Carlo Gavazzi Description: RS485 FOR SPT/WM3 In stock: 717 pcs</p> <p>RFQ</p>	 <p>AR1100-I/SO Manufacturers: Micrel / Microchip Technology Description: IC SCREEN CNTRL 12BIT 20SOIC In stock: 43944 pcs</p> <p>RFQ</p>
 <p>AR10L.5 Manufacturers: BI Technologies / TT Electronics Description: POTENTIOMETER In stock: 931 pcs</p> <p>RFQ</p>	 <p>AR1039 Manufacturers: Carlo Gavazzi Description: RS232 + RTC SPT/WM3 In stock: 438 pcs</p> <p>RFQ</p>