



Micrel / Microchip Technology

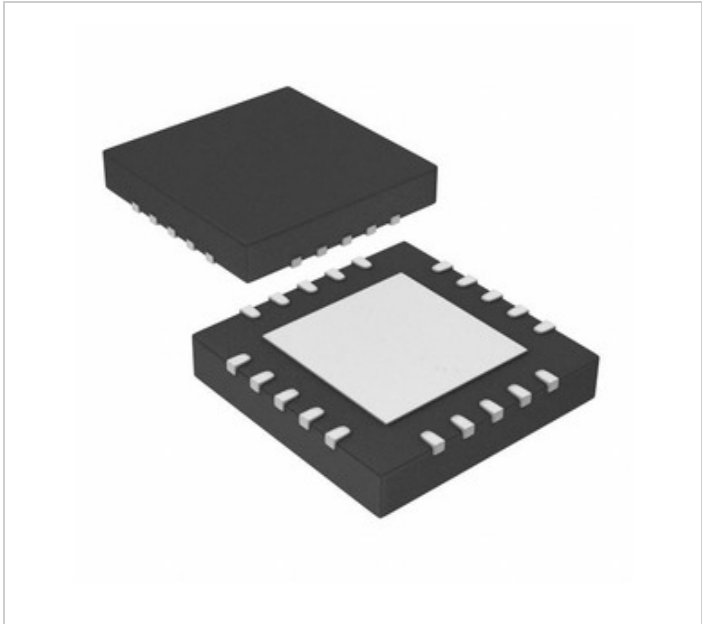


Image may be representation. See specifications for product details.

AR1100T-I/MQ

Part Number:	AR1100T-I/MQ
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC SCREEN CNTRL 12BIT 20QFN
Datasheets:	1.AR1100T-I/MQ.pdf 2.AR1100T-I/MQ.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

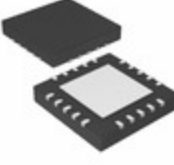
Specifications of AR1100T-I/MQ

PART NUMBER	AR1100T-I/MQ
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC SCREEN CNTRL 12BIT 20QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.AR1100T-I/MQ.pdf 2.AR1100T-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	Tape & Reel (TR)
PACKAGE / CASE	20-VQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 85°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
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 AR1100T-I/MQ	AR1100T-I/MQ Distributor	AR1100T-I/MQ Supplier
AR1100T-I/MQ Price	AR1100T-I/MQ Pictures	AR1100T-I/MQ Image
AR1100T-I/MQ PDF Datasheet	AR1100T-I/MQ Download Datasheet	AR1100T-I/MQ Datasheet
AR1100T-I/MQ Stock	Buy AR1100T-I/MQ	Buy Micrel / Microchip Technology AR1100T-I/MQ
Micrel / Microchip Technology AR1100T-I/MQ	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology AR1100T-I/MQ	Microchip Technology AR1100T-I/MQ	Roving Networks / Microchip Technology AR1100T-I/MQ

Related Products

 AR1100BRD Manufacturers: Micrel / Microchip Technology Description: IC SCREEN CNTRL 10BIT MODULE In stock: 299 pcs RFQ	 AR111LVNWWD Manufacturers: Dialight Description: PWRWHT LV NW WIDE OPTIC In stock: Out stock RFQ
 AR111NWSP Manufacturers: Dialight Description: POWERWHITE NW WIDE OPTIC In stock: Out stock RFQ	 AR1100T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC SCREEN CNTRL 12BIT 20SSOP In stock: Out stock RFQ
 AR1100-I/SS Manufacturers: Micrel / Microchip Technology Description: IC SCREEN CNTRL 12BIT 20SSOP In stock: Out stock RFQ	 AR111NWWD Manufacturers: Dialight Description: POWERWHITE NW WIDE OPTIC In stock: Out stock RFQ
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 AR10KL.25 Manufacturers: BI Technologies / TT Electronics Description: POT 10K OHM 5W WIREWOUND LINEAR In stock: 11 pcs RFQ	 AR10L.5 Manufacturers: BI Technologies / TT Electronics Description: POTENTIOMETER In stock: Out stock RFQ