



Microchip Technology



ATM90E32AS-AU-R

Part Number:	ATM90E32AS-AU-R
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC ENERGY METER 1.8V/3V 48TQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	57806 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 ATM90E32AS-AU-R

PART NUMBER	ATM90E32AS-AU-R
MANUFACTURER	Microchip Technology
DESCRIPTION	IC ENERGY METER 1.8V/3V 48TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	57806 pcs
DATA SHEET	
VOLTAGE - I/O LOW	3.2V, 5.5V
VOLTAGE - I/O HIGH	0.5%
VOLTAGE - BREAKDOWN	48-TQFP (7x7)
SHELL STYLE	2.8 V ~ 3.6 V
SERIES	-
ROHS STATUS	Digi-Reel®
POLARIZATION	48-TQFP
OTHER NAMES	1611-ATM90E32AS-AU-RDKR
OPERATING TEMPERATURE	-40°C ~ 85°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
METER TYPE	0.4V, 0.8V
MEASUREMENT ERROR	50 kOhm, 80 kOhm, 120 kOhm
MANUFACTURER PART NUMBER	ATM90E32AS-AU-R
LOAD TYPE	3 Phase
EXPANDED DESCRIPTION	3 Phase Meter IC 48-TQFP (7x7)
DESCRIPTION	IC ENERGY METER 1.8V/3V 48TQFP
CURRENT - SUPPLY	13mA

Related Tags

Micrel / Microchip Technology ATM90E32AS-AU-R	ATM90E32AS-AU-R Distributor	ATM90E32AS-AU-R Supplier
ATM90E32AS-AU-R Price	ATM90E32AS-AU-R Pictures	ATM90E32AS-AU-R Image
ATM90E32AS-AU-R PDF Datasheet	ATM90E32AS-AU-R Download Datasheet	ATM90E32AS-AU-R Datasheet
ATM90E32AS-AU-R Stock	Buy ATM90E32AS-AU-R	Buy Micrel / Microchip Technology ATM90E32AS-AU-R
Micrel / Microchip Technology ATM90E32AS-AU-R	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology ATM90E32AS-AU-R	Microchip Technology ATM90E32AS-AU-R	Roving Networks / Microchip Technology ATM90E32AS-AU-R

Related Products

 ATM90B62A-RY Manufacturers: Micrel / Microchip Technology Description: POLY-PHASE AFE+MCU SOLUTION In stock: 6159 pcs RFQ	 ATM90E25-YU-B Manufacturers: Micrel / Microchip Technology Description: 28-SSOP, IND TEMP, 1.8V/3V, TUBE In stock: 5615 pcs RFQ
 ATM90E36A-AU-R Manufacturers: Microchip Technology Description: IC ENERGY METER 1.8V/3V 48TQFP In stock: 34928 pcs RFQ	 ATM90E36A-AU-R Manufacturers: Micrel / Microchip Technology Description: IC ENERGY METER 1.8V/3V 48TQFP In stock: 30032 pcs RFQ
 ATM90E32AS-RD Manufacturers: Micrel / Microchip Technology Description: ATM90E32AS DEMO BOARD In stock: 3858 pcs RFQ	 ATM90E32AS-AU-Y Manufacturers: Micrel / Microchip Technology Description: 48-TQFP, IND TEMP, 1.8V/3V, TRAY In stock: 48054 pcs RFQ
 ATM90E32AS-AU-R Manufacturers: Micrel / Microchip Technology Description: IC ENERGY METER 1.8V/3V 48TQFP In stock: 56373 pcs RFQ	 ATM90E32AS-DB Manufacturers: Micrel / Microchip Technology Description: ATM90E32AS DEMO BOARD In stock: 221 pcs RFQ
 ATM90E26-YU-R Manufacturers: Micrel / Microchip Technology Description: IC ENERGY METER 1.8V/3V 28SSOP In stock: 116732 pcs RFQ	 ATM90E2X-DB Manufacturers: Micrel / Microchip Technology Description: ATM90E2X DEMO BOARD In stock: 165 pcs RFQ
 ATM90E25-YU-R Manufacturers: Micrel / Microchip Technology Description: IC ENERGY METER 1.8V/3V 28SSOP In stock: 5755 pcs RFQ	 ATM90E26-YU-B Manufacturers: Micrel / Microchip Technology Description: IC ENERGY METER 1.8V/3V 28SSOP In stock: 110968 pcs RFQ