MICROCHIP

Micrel / Microchip Technology

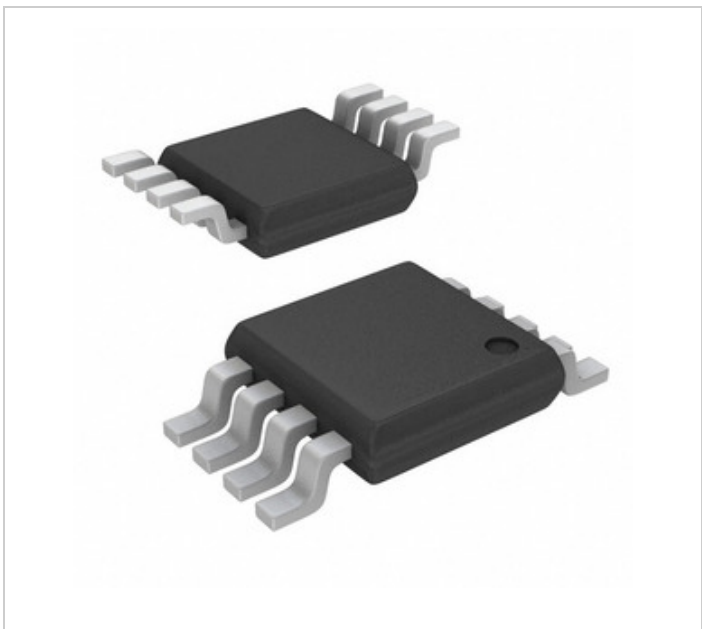





Image may be representation. See specifications for product details.

AT30TSE758A-XM8M-T

Part Number:	AT30TSE758A-XM8M-T
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	SENSOR DIGITAL -55C-125C 8MSOP
Datasheets:	 AT30TSE758A-XM8M-T.pdf
RoHS Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AT30TSE758A-XM8M-T

PART NUMBER	AT30TSE758A-XM8M-T
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	SENSOR DIGITAL -55C-125C 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AT30TSE758A-XM8M-T.pdf
VOLTAGE - SUPPLY	1.7 V ~ 5.5 V
TEST CONDITION	0°C ~ 85°C (-40°C ~ 125°C)
SUPPLIER DEVICE PACKAGE	8-MSOP
SERIES	-
SENSOR TYPE	Digital, Local
SENSING TEMPERATURE - REMOTE	-
SENSING TEMPERATURE - LOCAL	-55°C ~ 125°C
RESOLUTION	11 b
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
OUTPUT TYPE	I²C/SMBus
OTHER NAMES	AT30TSE758A-XM8M-TCT
OPERATING TEMPERATURE	-55°C ~ 125°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
FEATURES	One-Shot, Output Switch, Programmable Limit, Programmable Resolution, Shutdown Mode
DETAILED DESCRIPTION	Temperature Sensor Digital, Local -55°C ~ 125°C 11 b 8-MSOP
ACCURACY - HIGHEST (LOWEST)	±1°C (±3°C)

Related Tags

Micrel / Microchip Technology AT30TSE758A-XM8M-T	AT30TSE758A-XM8M-T Distributor	AT30TSE758A-XM8M-T Supplier
AT30TSE758A-XM8M-T Price	AT30TSE758A-XM8M-T Pictures	AT30TSE758A-XM8M-T Image
AT30TSE758A-XM8M-T PDF Datasheet	AT30TSE758A-XM8M-T Download Datasheet	AT30TSE758A-XM8M-T Datasheet
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Micrel / Microchip Technology AT30TSE758A-XM8M-T	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology AT30TSE758A-XM8M-T	Microchip Technology AT30TSE758A-XM8M-T	Roving Networks / Microchip Technology AT30TSE758A-XM8M-T

Related Products

<div>Micro Commercial Components</div> <div>AT30TSE758A-XM8M-T Manufacturers: Microchip Technology Description: SENSOR TEMP I2C/SMBUS 8MSOP In stock: Out stock</div> <div>RFQ</div>	<div>www.kingbrightusa.com</div> <div>AT3228QB10ZS-RV Manufacturers: Kingbright Description: LED 452NM BLUE 1W 3.2X2.8MM SMD In stock: Out stock</div> <div>RFQ</div>
<div>Micro Commercial Components</div> <div>AT30TSE758A-SS8M-T Manufacturers: Microchip Technology Description: SENSOR TEMP I2C/SMBUS 8SOIC In stock: Out stock</div> <div>RFQ</div>	<div></div> <div>AT30TSE758A-SS8M-B Manufacturers: Micrel / Microchip Technology Description: SENSOR DIGITAL -55C-125C 8SOIC In stock: 352 pcs</div> <div>RFQ</div>
<div>Amphenol-Tuchel Electronics GmbH</div> <div>AT311-310-1605 Manufacturers: Amphenol Tuchel Electronics Description: REMOVAL TOOL PLASTIC In stock: Out stock</div> <div>RFQ</div>	<div>www.kingbrightusa.com</div> <div>AT3228SY9ZS-RV Manufacturers: Kingbright Description: LED 598NM YELLOW 3.2X2.8MM SMD In stock: Out stock</div> <div>RFQ</div>
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<div>www.kingbrightusa.com</div> <div>AT3228ZG10ZS-RV Manufacturers: Kingbright Description: LED 520NM GREEN 3.2X2.8MM SMD In stock: Out stock</div> <div>RFQ</div>	<div></div> <div>AT30TSE758A-SS8M-T Manufacturers: Micrel / Microchip Technology Description: SENSOR DIGITAL -55C-125C 8SOIC In stock: Out stock</div> <div>RFQ</div>
<div>www.kingbrightusa.com</div> <div>AT3228SE9ZS-RV Manufacturers: Kingbright Description: LED 635 RED-ORN 3.2X2.8MM SMD In stock: Out stock</div> <div>RFQ</div>	<div></div> <div>AT32AP7000-CTUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT ROMLESS 256CTBGA In stock: Out stock</div> <div>RFQ</div>