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AMI Semiconductor / ON



Image may be representation. See specifications for product details.

FM20P5X

|                     |                                      |
|---------------------|--------------------------------------|
| Part Number:        | FM20P5X                              |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor |
| Product description | SENSOR ANALOG -55C-130C SC70-5       |
| Datasheets:         | FM20P5X.pdf                          |
| RoHs Status         | Lead free / RoHS Compliant           |
| Stock Condition     | 2915 pcs stock                       |
| Ship From           | Hong Kong                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                |

REQUEST FOR QUOTATION

Specifications of FM20P5X

|                                  |                                                                   |
|----------------------------------|-------------------------------------------------------------------|
| PART NUMBER                      | FM20P5X                                                           |
| MANUFACTURER                     | AMI Semiconductor / ON Semiconductor                              |
| DESCRIPTION                      | SENSOR ANALOG -55C-130C SC70-5                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                        |
| QUANTITY AVAILABLE               | 2915 pcs                                                          |
| DATA SHEET                       | FM20P5X.pdf                                                       |
| VOLTAGE - SUPPLY                 | 2.4 V ~ 6 V                                                       |
| TEST CONDITION                   | 25°C (0°C ~ 50°C)                                                 |
| SUPPLIER DEVICE PACKAGE          | SC-70-5                                                           |
| SERIES                           | -                                                                 |
| SENSOR TYPE                      | Analog, Local                                                     |
| SENSING TEMPERATURE - REMOTE     | -                                                                 |
| SENSING TEMPERATURE - LOCAL      | -55°C ~ 130°C                                                     |
| RESOLUTION                       | 11.77mV/°C                                                        |
| PACKAGING                        | Tape & Reel (TR)                                                  |
| PACKAGE / CASE                   | 5-TSSOP, SC-70-5, SOT-353                                         |
| OUTPUT TYPE                      | Analog Voltage                                                    |
| OPERATING TEMPERATURE            | -55°C ~ 130°C                                                     |
| MOUNTING TYPE                    | Surface Mount                                                     |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                        |
| FEATURES                         | -                                                                 |
| DETAILED DESCRIPTION             | Temperature Sensor Analog, Local -55°C ~ 130°C 11.77mV/°C SC-70-5 |
| ACCURACY - HIGHEST (LOWEST)      | ±1°C (±5°C)                                                       |

Related Tags

|                                                   |                                                    |                                                  |
|---------------------------------------------------|----------------------------------------------------|--------------------------------------------------|
| AMI Semiconductor / ON Semiconductor FM20P5X      | FM20P5X Distributor                                | FM20P5X Supplier                                 |
| FM20P5X Price                                     | FM20P5X Pictures                                   | FM20P5X Image                                    |
| FM20P5X PDF Datasheet                             | FM20P5X Download Datasheet                         | FM20P5X Datasheet                                |
| FM20P5X Stock                                     | Buy FM20P5X                                        | Buy AMI Semiconductor / ON Semiconductor FM20P5X |
| AMI Semiconductor / ON Semiconductor FM20P5X      | AMI Semiconductor / ON Semiconductor Supplier      | AMI Semiconductor / ON Semiconductor Distributor |
| AMI Semiconductor / ON Semiconductor FM20P5X      | ON Semiconductor FM20P5X                           | Aptina / ON Semiconductor FM20P5X                |
| Catalyst Semiconductor / ON Semiconductor FM20P5X | PulseCore Semiconductor / ON Semiconductor FM20P5X | Sanyo Semiconductor / ON Semiconductor FM20P5X   |

Related Products

|                                                                                                                                                                                     |                                                                                                                                                                                          |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>FM21L16-60-TG</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FRAM 2M PARALLEL 44TSOP II<br/>In stock: 5040 pcs<br/><div>RFQ</div></div>       | <div></div> <div><b>FM21L16-60-TGTR</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FRAM 2M PARALLEL 44TSOP II<br/>In stock: 4321 pcs<br/><div>RFQ</div></div>          |
| <div></div> <div><b>FM206-DSS</b><br/>Manufacturers: American Hakko Products, Inc.<br/>Description: DESLDR REWRK SOLD R 410W 3CH 120V<br/>In stock: 64 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>FM21LD16-60-BGTR</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FRAM 2M PARALLEL 48FBGA<br/>In stock: 7059 pcs<br/><div>RFQ</div></div>            |
| <div></div> <div><b>FM20C06VBNN</b><br/>Manufacturers: METZ CONNECT<br/>Description: RECEPTACLE, SMT, SINGLE ROW, 2.0<br/>In stock: 138231 pcs<br/><div>RFQ</div></div>             | <div></div> <div><b>FM22L16-55-TG</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FRAM 4M PARALLEL 44TSOP II<br/>In stock: 2289 pcs<br/><div>RFQ</div></div>            |
| <div></div> <div><b>FM206-55</b><br/>Manufacturers: American Hakko Products, Inc.<br/>Description: REWORK STATION 410W 3 CHAN 120V<br/>In stock: 72 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>FM21LD16-60-BG</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FRAM 2M PARALLEL 48FBGA<br/>In stock: 3532 pcs<br/><div>RFQ</div></div>              |
| <div></div> <div><b>FM206-DSA</b><br/>Manufacturers: American Hakko Products, Inc.<br/>Description: DESOLDR REWRK SOLD R STA 410W 3CH<br/>In stock: 50 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>FM206-STA</b><br/>Manufacturers: American Hakko Products, Inc.<br/>Description: REWRK SOLDER STA 410W 3CH 120V<br/>In stock: 60 pcs<br/><div>RFQ</div></div>         |
| <div></div> <div><b>FM206-DTS</b><br/>Manufacturers: American Hakko Products, Inc.<br/>Description: DESOLDR REWRK SOLD R STA 410W 3CH<br/>In stock: 60 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>FM20S3X</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: SENSOR ANALOG -55C-130C SOT23-3<br/>In stock: 4092 pcs<br/><div>RFQ</div></div> |