

ON Semiconductor®

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AMI Semiconductor / ON

Semiconductor

ON Semiconductor®

Image may be representation. See specifications for product details.

CAT25080YI-G

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | CAT25080YI-G                                                                                                 |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor                                                                         |
| Product description | IC EEPROM 8K SPI 20MHZ 8TSSOP                                                                                |
| Datasheets:         |  CAT25080YI-G.pdf           |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 5266 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

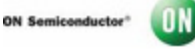
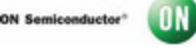
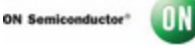
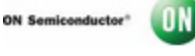
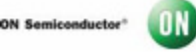
Specifications of CAT25080YI-G

|                                  |                                                                                                      |
|----------------------------------|------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | CAT25080YI-G                                                                                         |
| MANUFACTURER                     | AMI Semiconductor / ON Semiconductor                                                                 |
| DESCRIPTION                      | IC EEPROM 8K SPI 20MHZ 8TSSOP                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                           |
| QUANTITY AVAILABLE               | 5266 pcs                                                                                             |
| DATA SHEET                       |  CAT25080YI-G.pdf |
| WRITE CYCLE TIME - WORD, PAGE    | 5ms                                                                                                  |
| VOLTAGE - SUPPLY                 | 1.8 V ~ 5.5 V                                                                                        |
| TECHNOLOGY                       | EEPROM                                                                                               |
| SUPPLIER DEVICE PACKAGE          | 8-TSSOP                                                                                              |
| SERIES                           | -                                                                                                    |
| PACKAGING                        | Tube                                                                                                 |
| PACKAGE / CASE                   | 8-TSSOP (0.173", 4.40mm Width)                                                                       |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                    |
| MOUNTING TYPE                    | Surface Mount                                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                        |
| MEMORY TYPE                      | Non-Volatile                                                                                         |
| MEMORY SIZE                      | 8Kb (1K x 8)                                                                                         |
| MEMORY INTERFACE                 | SPI                                                                                                  |
| MEMORY FORMAT                    | EEPROM                                                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                           |
| DETAILED DESCRIPTION             | EEPROM Memory IC 8Kb (1K x 8) SPI 20MHz 8-TSSOP                                                      |
| CLOCK FREQUENCY                  | 20MHz                                                                                                |
| BASE PART NUMBER                 | CAT25080                                                                                             |

Related Tags

|                                                        |                                                         |                                                       |
|--------------------------------------------------------|---------------------------------------------------------|-------------------------------------------------------|
| AMI Semiconductor / ON Semiconductor CAT25080YI-G      | CAT25080YI-G Distributor                                | CAT25080YI-G Supplier                                 |
| CAT25080YI-G Price                                     | CAT25080YI-G Pictures                                   | CAT25080YI-G Image                                    |
| CAT25080YI-G PDF Datasheet                             | CAT25080YI-G Download Datasheet                         | CAT25080YI-G Datasheet                                |
| CAT25080YI-G Stock                                     | Buy CAT25080YI-G                                        | Buy AMI Semiconductor / ON Semiconductor CAT25080YI-G |
| AMI Semiconductor / ON Semiconductor CAT25080YI-G      | AMI Semiconductor / ON Semiconductor Supplier           | AMI Semiconductor / ON Semiconductor Distributor      |
| AMI Semiconductor / ON Semiconductor CAT25080YI-G      | ON Semiconductor CAT25080YI-G                           | Aptina / ON Semiconductor CAT25080YI-G                |
| Catalyst Semiconductor / ON Semiconductor CAT25080YI-G | PulseCore Semiconductor / ON Semiconductor CAT25080YI-G | Sanyo Semiconductor / ON Semiconductor CAT25080YI-G   |

Related Products

|                                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                                    |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>CAT25128HU4I-GT3</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC EEPROM 128K SPI 10MHZ 8UDFN<br/>In stock: 120363 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>CAT25080VI-G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC EEPROM 8K SPI 20MHZ 8SOIC<br/>In stock: 298897 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>CAT25128LI-G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC EEPROM 128K SPI 20MHZ 8DIP<br/>In stock: 147976 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>CAT25080VP2I-GT3</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC EEPROM 8K SPI 10MHZ 8TDFN<br/>In stock: 5928 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>CAT25080YI-GT3JN</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC EEPROM 8K SPI 20MHZ 8TSSOP<br/>In stock: 365537 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>CAT25080HU2I-GT3</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC EEPROM 8K SPI 10MHZ 8UDFN<br/>In stock: 3226 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>CAT25080HU4I-GT3</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC EEPROM 8K SPI 10MHZ 8UDFN<br/>In stock: 340891 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>CAT25080VI-GT3</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC EEPROM 8K SPI 20MHZ 8SOIC<br/>In stock: 377727 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>CAT25128VI-G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC EEPROM 128K SPI 20MHZ 8SOIC<br/>In stock: 127379 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>CAT25080YI-GT3</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC EEPROM 8K SPI 20MHZ 8TSSOP<br/>In stock: 688491 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>CAT25128VI-GT3</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC EEPROM 128K SPI 20MHZ 8SOIC<br/>In stock: 154647 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>CAT25080LI-G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC EEPROM 8K SPI 20MHZ 8DIP<br/>In stock: 3549 pcs<br/><div>RFQ</div></div>       |