

ON Semiconductor®

AMI Semiconductor / ON

Semiconductor



CAT24C512YI-G

Part Number:

CAT24C512YI-G

Manufacturer/Brand:

AMI Semiconductor / ON Semiconductor

Product description

IC EEPROM 512K I2C 1MHZ 8TSSOP

Datasheets:

CAT24C512YI-G.pdf

RoHs Status

Lead free / RoHS Compliant

Stock Condition

6028 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.

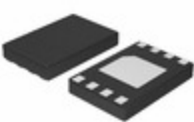
Specifications of CAT24C512YI-G

PART NUMBER	CAT24C512YI-G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC EEPROM 512K I2C 1MHZ 8TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6028 pcs
DATA SHEET	 CAT24C512YI-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	512Kb (64K x 8)
MEMORY INTERFACE	I²C
MEMORY FORMAT	EEPROM
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	EEPROM Memory IC 512Kb (64K x 8) I²C 1MHz 400ns 8-TSSOP
CLOCK FREQUENCY	1MHz
BASE PART NUMBER	CAT24C512
ACCESS TIME	400ns

Related Tags

AMI Semiconductor / ON Semiconductor CAT24C512YI-G	CAT24C512YI-G Distributor	CAT24C512YI-G Supplier
CAT24C512YI-G Price	CAT24C512YI-G Pictures	CAT24C512YI-G Image
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AMI Semiconductor / ON Semiconductor CAT24C512YI-G	ON Semiconductor CAT24C512YI-G	Aptina / ON Semiconductor CAT24C512YI-G
Catalyst Semiconductor / ON Semiconductor CAT24C512YI-G	PulseCore Semiconductor / ON Semiconductor CAT24C512YI-G	Sanyo Semiconductor / ON Semiconductor CAT24C512YI-G

Related Products

 CAT24C512ZI-T3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC EEPROM 512K I2C 1MHZ 8MSOP In stock: 6508 pcs RFQ	 CAT24C512XI-T2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC EEPROM 512K I2C 1MHZ 8SOIC In stock: 99863 pcs RFQ
 CAT24C64LI-G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC EEPROM 64K I2C 1MHZ 8DIP In stock: 4879 pcs RFQ	 CAT24C512LI-G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC EEPROM 512K I2C 1MHZ 8DIP In stock: 91443 pcs RFQ
 CAT24C512XI Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC EEPROM 512K I2C 1MHZ 8SOIC In stock: 5599 pcs RFQ	 CAT24C512WI-GT3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC EEPROM 512K I2C 1MHZ 8SOIC In stock: 117914 pcs RFQ
 CAT24C512YI-GT3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC EEPROM 512K I2C 1MHZ 8TSSOP In stock: 237101 pcs RFQ	 CAT24C512WI-G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC EEPROM 512K I2C 1MHZ 8SOIC In stock: 55363 pcs RFQ
 CAT24C64HU4I-GT3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC EEPROM 64K I2C 1MHZ 8UDFN In stock: 273473 pcs RFQ	 CAT24C512YIGT3JN Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC EEPROM 512K I2C 1MHZ 8TSSOP In stock: 106820 pcs RFQ
 CAT24C64C4CTR Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC EEPROM 64K I2C 1MHZ 4WLCSP In stock: 682799 pcs RFQ	 CAT24C512HU5IGT3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC EEPROM 512K I2C 1MHZ 8UDFN In stock: 115449 pcs RFQ