

Image may be representation.
See specifications for product details.



CAT24C64LI-G

Manufacturer Part Number	CAT24C64LI-G
Manufacturer	onsemi
Allelco Part Number	32D-CAT24C64LI-G
ECAD Model	Request Free CAD Models
Parts Description	IC EEPROM 64KBIT I2C 1MHZ 8DIP
Package	8-DIP (0.300", 7.62mm)
Data sheet	CAT24C64.pdf

Get a Quote

CAT24C64LI-G - onsemi.New Original in Stock. Download Linear Technology CAT24C64LI-G datasheet/specifications on AllelcoElec.com.
Request a quote for CAT24C64LI-G, please send us email: info@allelco.com

Specifications

CAT24C64LI-G Tech Specifications
CAT24C64LI-G - onsemi technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	onsemi	Mounting Type	Through Hole
Write Cycle Time - Word, Page	5ms	Memory Type	Non-Volatile
Voltage - Supply	1.7V ~ 5.5V	Memory Size	64Kbit
Technology	EEPROM	Memory Organization	8K x 8
Supplier Device Package	8-PDIP	Memory Interface	I ² C
Series	-	Memory Format	EEPROM
Package / Case	8-DIP (0.300", 7.62mm)	Clock Frequency	1 MHz
Package	Tube	Base Product Number	CAT24C64
Operating Temperature	-40°C ~ 85°C (TA)	Access Time	400 ns

Parts with Similar Specifications

The three parts on the right have similar specifications to onsemi CAT24C64LI-G

Product Attribute				
Part Number	CAT24C64LI-G	CAT24C64HU4I-GT3	CAT24C64WI-G	CAT24C64WI
Manufacturer	onsemi	onsemi	onsemi	onsemi
Voltage - Supply	1.7V ~ 5.5V	1.7V ~ 5.5V	1.7V ~ 5.5V	1.7V ~ 5.5V
Mounting Type	Through Hole	Surface Mount	Surface Mount	Surface Mount
Memory Size	64Kbit	64Kbit	64Kbit	64Kbit
Supplier Device Package	8-PDIP	8-UDFN-EP (2x3)	8-SOIC	8-SOIC
Clock Frequency	1 MHz	1 MHz	1 MHz	1 MHz
Series	-	-	-	-
Memory Organization	8K x 8	8K x 8	8K x 8	8K x 8
Base Product Number	CAT24C64	CAT24C64	CAT24C64	CAT24C64
Technology	EEPROM	EEPROM	EEPROM	EEPROM
Write Cycle Time - Word, Page	5ms	5ms	5ms	5ms
Memory Format	EEPROM	EEPROM	EEPROM	EEPROM
Access Time	400 ns	400 ns	400 ns	400 ns
Operating Temperature	-40°C ~ 85°C (TA)	-40°C ~ 85°C (TA)	-40°C ~ 85°C (TA)	-40°C ~ 85°C (TA)
Package	Tube	Tape & Reel (TR)	Tube	Bulk
Memory Interface	I ² C	I ² C	I ² C	I ² C
Package / Case	8-DIP (0.300", 7.62mm)	8-UFDN Exposed Pad	8-SOIC (0.154", 3.90mm Width)	8-SOIC (0.154", 3.90mm Width)
Memory Type	Non-Volatile	Non-Volatile	Non-Volatile	Non-Volatile

CAT24C64LI-G Datasheet PDF

Download CAT24C64LI-G pdf datasheets and onsemi documentation for CAT24C64LI-G - onsemi.

Datasheets

CAT24C64.pdf












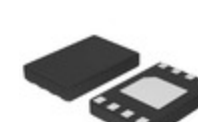






Environmental Information

onsemi REACH.pdf

onsemi RoHS.pdf

Customers Also Interested in

Recommended Products

					
CAT24C64HU4I-GT3	CAT24C64WI-G	CAT24C64WI-GT2	CAT24C512HUIGT3	CAT24C64WI	CAT24C64WI-G-E1
onsemi IC EEPROM 64KBIT I2C 1MHZ 8UDFN	onsemi IC EEPROM 64KBIT I2C 1MHZ 8SOIC	CSI	AMI Semiconductor/onsemi	onsemi IC EEPROM 64KBIT I2C 1MHZ 8SOIC	AMI Semiconductor/onsemi
					
CAT24C512LI-G	CAT24C512YI-GT3	CAT24C64C4CTR	CAT24C512YE-GT3	CAT24C512XI-T2	CAT24C512HU5IGT3
onsemi IC EEPROM 512KBIT I2C 1MHZ 8DIP	onsemi IC EEPROM 512KBIT I2C 8TSSOP	onsemi IC EEPROM 64KBIT I2C 1MHZ 4WLCSP	onsemi IC EEPROM 512KBIT I2C 8TSSOP	onsemi IC EEPROM 512KBIT I2C 1MHZ 8SOIC	onsemi IC EEPROM 512KBIT I2C 1MHZ 8UDFN
					
CAT24C64VP2I-GT3	CAT24C64WI-GT3	CAT24C64VI	CAT24C512WI-GT3	CAT24C64VP2I-GT3	CAT24C512C8UTR
AMI Semiconductor/onsemi	onsemi IC EEPROM 64KBIT I2C 1MHZ 8SOIC	CSI	onsemi IC EEPROM 512KBIT I2C 1MHZ 8SOIC	onsemi IC EEPROM 64KBIT I2C 1MHZ 8TDFN	onsemi IC EEPROM 512KBIT I2C 8WLCSP

Shipment

Delivery Time

In-stock items can be shipped within 24 hours. Some parts will be arranged for delivery within 1-2 days from the date all items arrive at our warehouse. And Alleco ships order once a day at about 17:00, except Sunday. Once the goods are shipped, the estimated delivery time depends on the shipping methods and Delivery destination. The table below shows are the logistic time for some common countries.

Delivery Cost

> Use your express account for shipment if you have one.

> Use our account for the shipment. Refer to the table below for the approximate charges.

(Different time frame / countries / package size has different price.)

Delivery Method

> Global Common Shipment by DHL / UPS / FedEx / TNT / EMS / SF we support.

> Others more shipping ways, please get in touch with your customer manager.

Common Countries Logistic Time Reference		
Region	Country	Logistic Time(Day)
America	United States	5
	Brazil	7
Europe	Germany	5
	United Kingdom	4
	Italy	5
Oceania	Australia	6
	New Zealand	7
Asia	India	6
	Japan	7
Middle East	Israel	6

DHL & FedEx Shipment Charges Reference	
Shipment charges(KG)	Reference DHL(USD\$)
0.00kg-1.00kg	USD\$60.00
1.00kg-2.00kg	USD\$70.00
2.00kg-3.00kg	USD\$80.00

Note: The above table is for reference only. There may have some data bias for the uncontrollable factors.

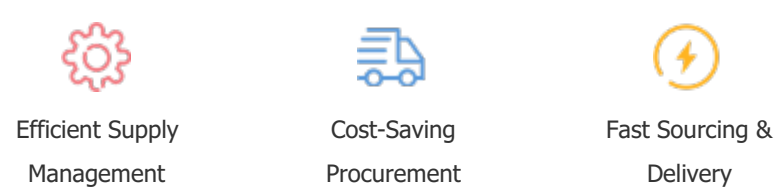
Contact us if you have any questions.

Payment Support

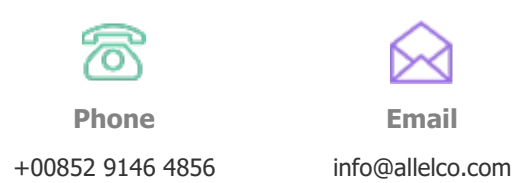
The payment method can be chosen from the methods shown below:
Wire Transfer (T/T, Bank Transfer), Western Union, Credit card,
PayPal.



Your Faithful Supply Chain Partner -



Contact us if you have any questions.



Certifications & Memberships



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