



Image may be representation.
See specifications for product details.



M48Z35Y-70PC1

Manufacturer Part Number	M48Z35Y-70PC1
Manufacturer	STMicroelectronics
Allelco Part Number	32D-M48Z35Y-70PC1
ECAD Model	PCB Symbol, Footprint & 3D Mode
Parts Description	IC NVSRAM 256KBIT PAR 28PCDIP
Package	28-DIP Module (0.600", 15.24mm)
Data sheet	M48Z35(Y).pdf
RoHs Status	ROHS3 Compliant

Get a Quote

M48Z35Y-70PC1 - STMicroelectronics.New Original in Stock. Download Linear Technology M48Z35Y-70PC1 datasheet/specifications on AllelcoElec.com.
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Specifications

M48Z35Y-70PC1 Tech Specifications

M48Z35Y-70PC1 - STMicroelectronics technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	STMicroelectronics	Mounting Type	Through Hole
Write Cycle Time - Word, Page	70ns	Memory Type	Non-Volatile
Voltage - Supply	4.5V ~ 5.5V	Memory Size	256Kbit
Technology	NVSRAM (Non-Volatile SRAM)	Memory Organization	32K x 8
Supplier Device Package	28-PCDIP, CAPHAT®	Memory Interface	Parallel
Series	-	Memory Format	NVSRAM
Package / Case	28-DIP Module (0.600", 15.24mm)	Base Product Number	M48Z35
Package	Tube	Access Time	70 ns
Operating Temperature	0°C ~ 70°C (TA)		

Parts with Similar Specifications

The three parts on the right have similar specifications to STMicroelectronics M48Z35Y-70PC1

Product Attribute				
Part Number	M48Z35Y-70PC1	M48Z58Y-70PC1	M48Z18-100PC1	M48Z58Y-70MH1F
Manufacturer	STMicroelectronics	STMicroelectronics	STMicroelectronics	STMicroelectronics
Memory Interface	Parallel	Parallel	Parallel	Parallel
Base Product Number	M48Z35	M48Z58	M48Z18	M48Z58
Memory Organization	32K x 8	8K x 8	8K x 8	8K x 8
Supplier Device Package	28-PCDIP, CAPHAT®	28-PCDIP, CAPHAT®	28-PCDIP, CAPHAT®	28-SOH
Package / Case	28-DIP Module (0.600", 15.24mm)	28-DIP Module (0.600", 15.24mm)	28-DIP Module (0.600", 15.24mm)	28-SOP (0.350", 8.89mm Width) with SNAPHAT Sockets
Package	Tube	Tube	Tube	Tape & Reel (TR)
Memory Size	256Kbit	64Kbit	64Kbit	64Kbit
Operating Temperature	0°C ~ 70°C (TA)	0°C ~ 70°C (TA)	0°C ~ 70°C (TA)	0°C ~ 70°C (TA)
Memory Format	NVSRAM	NVSRAM	NVSRAM	NVSRAM
Access Time	70 ns	70 ns	100 ns	70 ns
Voltage - Supply	4.5V ~ 5.5V	4.5V ~ 5.5V	4.5V ~ 5.5V	4.5V ~ 5.5V
Memory Type	Non-Volatile	Non-Volatile	Non-Volatile	Non-Volatile
Technology	NVSRAM (Non-Volatile SRAM)	NVSRAM (Non-Volatile SRAM)	NVSRAM (Non-Volatile SRAM)	NVSRAM (Non-Volatile SRAM)
Mounting Type	Through Hole	Through Hole	Through Hole	Surface Mount
Series	-	-	-	-
Write Cycle Time - Word, Page	70ns	70ns	100ns	70ns

M48Z35Y-70PC1 Datasheet PDF

Download M48Z35Y-70PC1 pdf datasheets and STMicroelectronics documentation for M48Z35Y-70PC1 - STMicroelectronics.

PCN Assembly/Origin

Mult Dev Mold Compound Chg 3/Mar/2020.pdf

PCN Design/Specification

Mult Dev Temp BOM Chg 21/Feb/2020.pdf

HTML Datasheet

M48Z35(Y).pdf

Customers Also Interested in

Recommended Products



M48Z32V-35MT1
STMicroelectronics

M48Z58Y-70PC1
STMicroelectronics
IC NVSRAM 64KBIT PAR 28PCDIP

M48Z18-100PC1
STMicroelectronics
IC NVSRAM 64KBIT PAR 28PCDIP

M48Z34Y-100PM1
STM

M48Z18-150PC1
STMicroelectronics

M48Z35AV-100PC1
STMicroelectronics



M48Z18-100MH1
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M48Z35-150PC1
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M48Z58Y-70MH1F
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IC NVSRAM 64KBIT PARALLEL 28SOH

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M48Z58Y-70MH1TR
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M48Z512AY-85PM9
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M48Z32V-35MT1TR
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M48Z19-100PC1
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M48Z35Y-70MH6
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M48Z35-70PC1
STMicroelectronics
IC NVSRAM 256KBIT PAR 28PCDIP

M48Z35AV-10PC1
STMicroelectronics
IC NVSRAM 256KBIT PAR 28PCDIP

M48Z35-100PC1
STMicroelectronics

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 Allelco 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.



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Certifications & Memberships



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