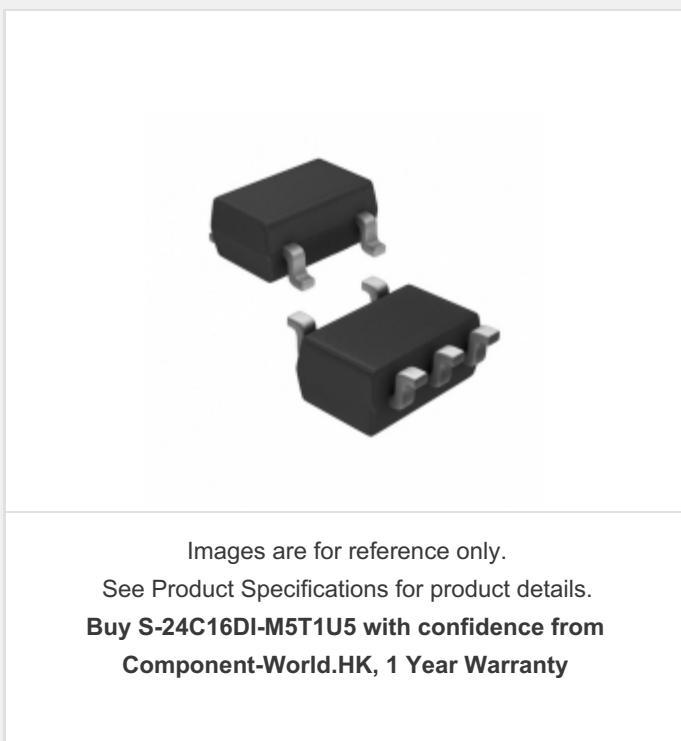


## S-24C16DI-M5T1U5



**SII** SII Semiconductor Corporation

**Part Number:** [S-24C16DI-M5T1U5](#)  
**Manufacturer:** [SII Semiconductor Corporation](#)  
**Description:** IC EEPROM 16K I2C 1MHZ SOT23-5  
**Data sheet:** [S-24C02D,04D,08D,16D](#)

**RoHS Status:** Lead free / RoHS Compliant  
**Ship From:** Hong Kong  
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	S-24C16DI-M5T1U5	Manufacturer	<a href="#">SII Semiconductor Corporation</a>
Description	IC EEPROM 16K I2C 1MHZ SOT23-5	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	252368 pcs	Data sheet	<a href="#">S-24C02D,04D,08D,16D</a>
Category	<a href="#">Integrated Circuits (ICs)</a>	Write Cycle Time - Word, Page	5ms
Voltage - Supply	1.7 V ~ 5.5 V	Technology	EEPROM
Supplier Device Package	SOT-23-5	Series	-
Packaging	Tape & Reel (TR)	Package / Case	SC-74A, SOT-753
Other Names	1662-1594-2 S-24C16DI-M5T1U5-ND	Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Memory Type	Non-Volatile	Memory Size	16Kb (2K x 8)
Memory Interface	I <sup>2</sup> C	Memory Format	EEPROM
Manufacturer Standard Lead Time	20 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	EEPROM Memory IC 16Kb (2K x 8) I <sup>2</sup> C 1MHz 500ns SOT-23-5	Clock Frequency	1MHz
Access Time	500ns		

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### RELATED PRODUCTS

	Part#: <a href="#">S-24C16DI-T8T1U5</a> Description: IC EEPROM 16K I2C 1MHZ 8TSSOP	Manufacturers: <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	Part#: <a href="#">S-24C08DI-T8T1U5</a> Description: IC EEPROM 8K I2C 1MHZ 8TSSOP	Manufacturers: <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	Part#: <a href="#">S-24C16DI-I8T1U5</a> Description: IC EEPROM 16K I2C 1MHZ SNT8A	Manufacturers: <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	Part#: <a href="#">S-24C08DI-M5T1U5</a> Description: IC EEPROM 8K I2C 1MHZ SOT23-5	Manufacturers: <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	Part#: <a href="#">S-24C08DI-K8T3U5</a> Description: IC EEPROM 8K I2C 1MHZ 8TMSOP	Manufacturers: <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	Part#: <a href="#">S-24C16DI-K8T3U5</a> Description: IC EEPROM 16K I2C 1MHZ 8TMSOP	Manufacturers: <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	Part#: <a href="#">S-24C32CI-J8T1U3</a> Description: IC EEPROM 32KBIT 400KHZ 8SOP	Manufacturers: <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	Part#: <a href="#">S-24C64CI-J8T1U3</a> Description: IC EEPROM 64K I2C 400KHZ 8SOP	Manufacturers: <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	Part#: <a href="#">S-24C128CI-J8T1U3</a> Description: IC EEPROM 128K I2C 400KHZ 8SOP	Manufacturers: <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	Part#: <a href="#">S-24C32CI-T8T1U3</a> Description: IC EEPROM 32K I2C 400KHZ 8TSSOP	Manufacturers: <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	Part#: <a href="#">S-24C128CI-T8T1U3</a> Description: IC EEPROM 128K I2C 8TSSOP	Manufacturers: <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	Part#: <a href="#">S-24C16DI-A8T1U5</a> Description: IC EEPROM 16K I2C 1MHZ 8DFN	Manufacturers: <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	Part#: <a href="#">S-24C256CI-T8T1U4</a> Description: IC EEPROM 256K I2C 1MHZ 8TSSOP	Manufacturers: <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	Part#: <a href="#">S-24C32CI-I8T1U3</a> Description: IC EEPROM 32K I2C 400KHZ SNT8A	Manufacturers: <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	Part#: <a href="#">S-24C16DI-J8T1U5</a> Description: IC EEPROM 16K I2C 1MHZ 8SOP	Manufacturers: <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	Part#: <a href="#">S-24C32CI-K8T3U3</a> Description: IC EEPROM 32K I2C 400KHZ 8TMSOP	Manufacturers: <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	Part#: <a href="#">S-24C512CI-J8T1U4</a> Description: IC EEPROM 512K I2C 1MHZ 8SOP	Manufacturers: <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	Part#: <a href="#">S-24C256CI-J8T1U4</a> Description: IC EEPROM 256K I2C 1MHZ 8SOP	Manufacturers: <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	Part#: <a href="#">S-24C512CI-T8T1U4</a> Description: IC EEPROM 512K I2C 1MHZ 8TSSOP	Manufacturers: <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	Part#: <a href="#">S-24C08DI-J8T1U5</a> Description: IC EEPROM 8K I2C 1MHZ 8SOP	Manufacturers: <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>

### Related keywords for S-24C16DI-M5T1U5

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