



STMicroelectronics



M24C16-DFCU6TP/K

Part Number:	M24C16-DFCU6TP/K
Manufacturer/Brand:	STMicroelectronics
Product description	IC EEPROM 16K I2C 1MHZ 4WLCSP
Datasheets:	 M24C16-DFCU6TP/K.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	406611 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 M24C16-DFCU6TP/K

PART NUMBER	M24C16-DFCU6TP/K
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC EEPROM 16K I2C 1MHZ 4WLCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	406611 pcs
DATA SHEET	 M24C16-DFCU6TP/K.pdf
WRITE CYCLE TIME - WORD, PAGE	5ms
VOLTAGE - SUPPLY	1.7 V ~ 5.5 V
TECHNOLOGY	EEPROM
SUPPLIER DEVICE PACKAGE	4-WLCSP
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	4-XFBGA, WLCSP
OTHER NAMES	497-15360-2
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	I²C
MEMORY FORMAT	EEPROM
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	EEPROM Memory IC 16Kb (2K x 8) I²C 1MHz 450ns 4-WLCSP
CLOCK FREQUENCY	1MHz
ACCESS TIME	450ns

Related Tags

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