

NXP Semiconductors / Freescale

P87C552SBAA,512

Part Number:	P87C552SBAA,512
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 8KB OTP 68PLCC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6539 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

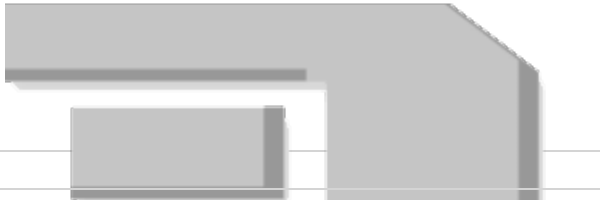
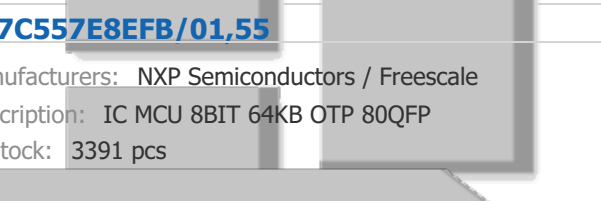
Specifications of P87C552SBAA,512

PART NUMBER	P87C552SBAA,512
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 8KB OTP 68PLCC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6539 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	68-PLCC (24.23x24.23)
SPEED	16MHz
SERIES	87C
RAM SIZE	256 x 8
PROGRAM MEMORY TYPE	OTP
PROGRAM MEMORY SIZE	8KB (8K x 8)
PERIPHERALS	POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	68-LCC (J-Lead)
OTHER NAMES	568-1253-5 935263111512 P87C552SBAA P87C552SBAA512
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF I/O	40
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	8051 87C Microcontroller IC 8-Bit 16MHz 8KB (8K x 8) OTP 68-PLCC (24.23x24.23)
DATA CONVERTERS	A/D 8x10b
CORE SIZE	8-Bit
CORE PROCESSOR	8051
CONNECTIVITY	EBI/EMI, I²C, UART/USART
BASE PART NUMBER	P87C552

Related Tags

P87C552SBAA,512	P87C552SBAA,512 Distributor	P87C552SBAA,512 Supplier
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Related Products

	P87C54UBAA,512 Manufacturers: NXP Description: IC MCU 8BIT 16KB OTP 44PLCC In stock: 4510 pcs RFQ		P87C54X2BBD,157 Manufacturers: NXP Description: IC MCU 8BIT 16KB OTP 44LQFP In stock: 6530 pcs RFQ
	P87C54X2FA,512 Manufacturers: NXP Description: IC MCU 8BIT 16KB OTP 44PLCC In stock: 3814 pcs RFQ		
	P87C54X2BN,112 Manufacturers: NXP Description: IC MCU 8BIT 16KB OTP 40DIP In stock: 6333 pcs RFQ		P87C58X2BBD,157 Manufacturers: NXP Description: IC MCU 8BIT 32KB OTP 44LQFP In stock: 5708 pcs RFQ
	P87C58X2BN,112 Manufacturers: NXP Description: IC MCU 8BIT 32KB OTP 40DIP In stock: 2832 pcs RFQ		P87C552SFAA,512 Manufacturers: NXP Description: IC MCU 8BIT 16KB OTP 68PLCC In stock: 6948 pcs RFQ
	P87C554SBAA,512 Manufacturers: NXP Description: IC MCU 8BIT 16KB OTP 68PLCC In stock: 2811 pcs RFQ		P87C554SFAA,512 Manufacturers: NXP Description: IC MCU 8BIT 16KB OTP 44LQFP In stock: 6264 pcs RFQ
	P87C54X2BA,512 Manufacturers: NXP Description: IC MCU 8BIT 16KB OTP 44PLCC In stock: 5887 pcs RFQ		P87C54X2FBD,157 Manufacturers: NXP Description: IC MCU 8BIT 16KB OTP 44LQFP In stock: 3604 pcs RFQ