



NXP Semiconductors / Freescale



Image may be representation. See specifications for product details.

P87C52SBPN,112

Part Number:	P87C52SBPN,112
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 8KB OTP 40DIP
Datasheets:	 P87C52SBPN,112.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

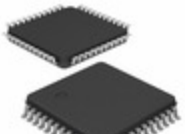
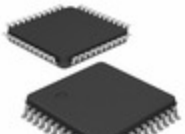
REQUEST FOR QUOTATION

Specifications of P87C52SBPN,112	
PART NUMBER	P87C52SBPN,112
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 8KB OTP 40DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 P87C52SBPN,112.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	40-DIP
SPEED	16MHz
SERIES	87C
RAM SIZE	256 x 8
PROGRAM MEMORY TYPE	OTP
PROGRAM MEMORY SIZE	8KB (8K x 8)
PERIPHERALS	POR
PACKAGING	Tube
PACKAGE / CASE	40-DIP (0.600", 15.24mm)
OTHER NAMES	568-1012-5 935253690112 P87C52SBPN P87C52SBPN112
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF I/O	32
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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 40-DIP
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	8051
CONNECTIVITY	EBI/EMI, UART/USART
BASE PART NUMBER	P87C52

Related Tags

NXP Semiconductors / Freescale P87C52SBPN,112	P87C52SBPN,112 Distributor	P87C52SBPN,112 Supplier
P87C52SBPN,112 Price	P87C52SBPN,112 Pictures	P87C52SBPN,112 Image
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Freescale Semiconductor - NXP P87C52SBPN,112	NXP USA Inc. P87C52SBPN,112	

Related Products

 P87C52UBAA,512 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 8KB OTP 44PLCC In stock: Out stock RFQ	 P87C51X2BN,112 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 4KB OTP 40DIP In stock: Out stock RFQ
 P87C52X2BBD,157 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 8KB OTP 44LQFP In stock: Out stock RFQ	 P87C51X2BBD,157 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 4KB OTP 44LQFP In stock: Out stock RFQ
 P87C52SFAA,512 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 8KB OTP 44PLCC In stock: Out stock RFQ	 P87C51X2FA,512 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 4KB OTP 44PLCC In stock: Out stock RFQ
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