



Image may be representation. See specifications for product details.

P87C52SFBB,557

Part Number:	P87C52SFBB,557
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 8KB OTP 44QFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of P87C52SFBB,557

PART NUMBER	P87C52SFBB,557
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 8KB OTP 44QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	44-PQFP (10x10)
SPEED	16MHz
SERIES	87C
RAM SIZE	256 x 8
PROGRAM MEMORY TYPE	OTP
PROGRAM MEMORY SIZE	8KB (8K x 8)
PERIPHERALS	POR
PACKAGING	Tray
PACKAGE / CASE	44-QFP
OTHER NAMES	568-12054 935252900557 P87C52SFBB,557-ND
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	32
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 44-PQFP (10x10)
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	8051
CONNECTIVITY	EBI/EMI, UART/USART
BASE PART NUMBER	P87C52

Related Tags

NXP Semiconductors / Freescale P87C52SFBB,557	P87C52SFBB,557 Distributor	P87C52SFBB,557 Supplier
P87C52SFBB,557 Price	P87C52SFBB,557 Pictures	P87C52SFBB,557 Image
P87C52SFBB,557 PDF Datasheet	P87C52SFBB,557 Download Datasheet	P87C52SFBB,557 Datasheet
P87C52SFBB,557 Stock	Buy P87C52SFBB,557	Buy NXP Semiconductors / Freescale P87C52SFBB,557
NXP Semiconductors / Freescale P87C52SFBB,557	NXP Semiconductors / Freescale Supplier	NXP Semiconductors / Freescale Distributor
NXP Semiconductors / Freescale P87C52SFBB,557	NXP Semiconductors P87C52SFBB,557	Freescale P87C52SFBB,557
Freescale Semiconductor - NXP P87C52SFBB,557	NXP USA Inc. P87C52SFBB,557	

Related Products

 P87C52X2BBD,157 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 8KB OTP 44LQFP In stock: Out stock RFQ	 P87C51X2BN,112 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 4KB OTP 40DIP In stock: Out stock RFQ
 P87C52SBBB,557 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 8KB OTP 44QFP In stock: Out stock RFQ	 P87C52SBAA,512 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 8KB OTP 44PLCC In stock: Out stock RFQ
 P87C52X2FA,512 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 8KB OTP 44PLCC 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	 P87C52X2BA,512 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 8KB OTP 44PLCC In stock: Out stock RFQ
 P87C52UBPN,112 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 8KB OTP 40DIP In stock: Out stock RFQ	 P87C52X2BN,112 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 8KB OTP 40DIP In stock: Out stock RFQ
 P87C52UBAA,512 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 8KB OTP 44PLCC In stock: Out stock RFQ	 P87C52SBPN,112 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 8KB OTP 40DIP In stock: Out stock RFQ