




NXP Semiconductors / Freescale

P87C52SBBB,557

Part Number:	P87C52SBBB,557
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description:	IC MCU 8BIT 8KB OTP 44QFP
Datasheets:	P87C52SBBB,557.pdf
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

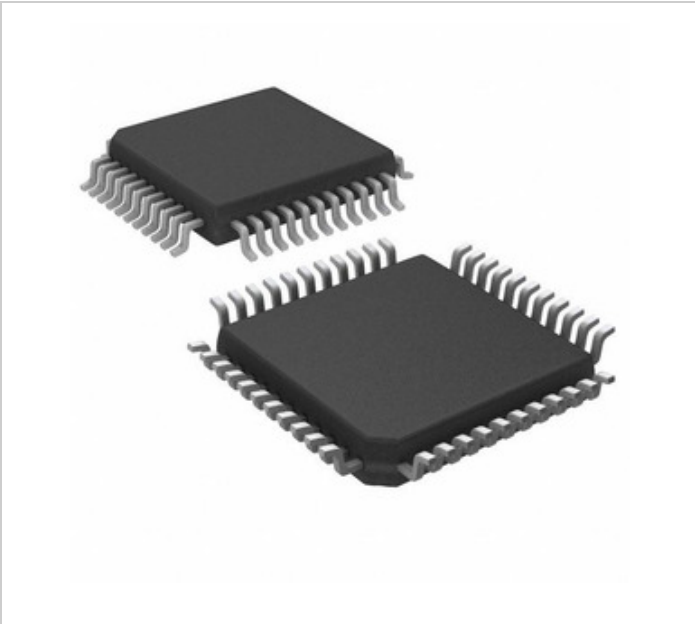


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Specifications of P87C52SBBB,557

PART NUMBER	P87C52SBBB,557
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 8KB OTP 44QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	P87C52SBBB,557.pdf
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	568-1248 935252880557 P87C52SBBB
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF I/O	32
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
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

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 <p>P87C52SBAA,512 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 8KB OTP 44PLCC In stock: Out stock RFQ</p>	 <p>P87C52X2BA,512 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 8KB OTP 44PLCC In stock: Out stock RFQ</p>
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