




NXP Semiconductors / Freescale

P80C554SFBD,157

Part Number: P80C554SFBD,157
 Manufacturer/Brand: NXP Semiconductors / Freescale
 Product description: IC MCU 8BIT ROMLESS 64LQFP
 Datasheets: [P80C554SFBD,157.pdf](#)
 RoHS Status:  Lead free / RoHS Compliant
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

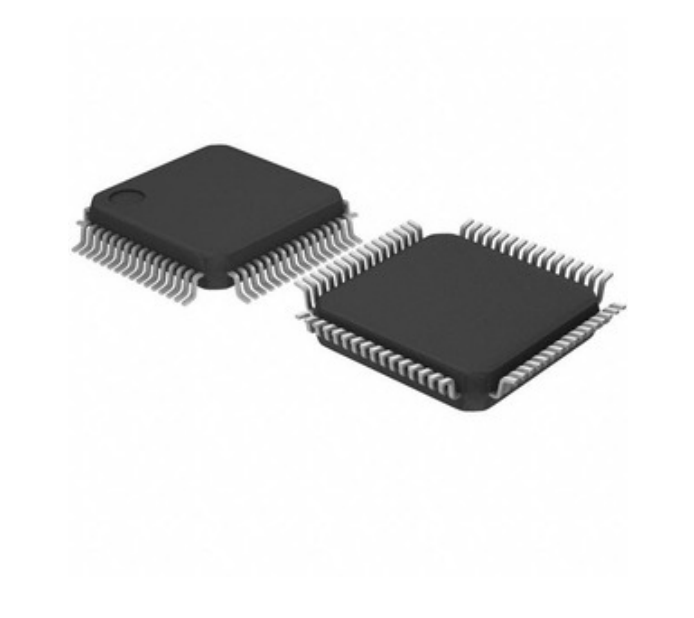


Image may be representation. See specifications for product details.

[REQUEST FOR QUOTATION](#)






Specifications of P80C554SFBD,157

PART NUMBER	P80C554SFBD,157
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT ROMLESS 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	P80C554SFBD,157.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	64-LQFP (10x10)
SPEED	16MHz
SERIES	80C
RAM SIZE	512 x 8
PROGRAM MEMORY TYPE	ROMless
PROGRAM MEMORY SIZE	-
PERIPHERALS	POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	64-LQFP
OTHER NAMES	568-2086 935268881157 P80C554SFBD P80C554SFBD157
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	40
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	8051 80C Microcontroller IC 8-Bit 16MHz ROMless 64-LQFP (10x10)
DATA CONVERTERS	A/D 7x10b
CORE SIZE	8-Bit
CORE PROCESSOR	8051
CONNECTIVITY	EBI/EMI, I ² C, UART/USART
BASE PART NUMBER	P80C554

Related Tags

NXP Semiconductors / Freescale P80C554SFBD,157	P80C554SFBD,157 Distributor	P80C554SFBD,157 Supplier
P80C554SFBD,157 Price	P80C554SFBD,157 Pictures	P80C554SFBD,157 Image
P80C554SFBD,157 PDF Datasheet	P80C554SFBD,157 Download Datasheet	P80C554SFBD,157 Datasheet
P80C554SFBD,157 Stock	Buy P80C554SFBD,157	Buy NXP Semiconductors / Freescale P80C554SFBD,157
NXP Semiconductors / Freescale P80C554SFBD,157	NXP Semiconductors / Freescale Supplier	NXP Semiconductors / Freescale Distributor
NXP Semiconductors / Freescale P80C554SFBD,157	NXP Semiconductors P80C554SFBD,157	Freescale P80C554SFBD,157
Freescale Semiconductor - NXP P80C554SFBD,157	NXP USA Inc. P80C554SFBD,157	

Related Products

 <p>P80C562EBA/02,512 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT ROMLESS 68PLCC In stock: Out stock RFQ</p>	 <p>P80C652EBA/04,512 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT ROMLESS 44PLCC In stock: Out stock RFQ</p>
 <p>P80C557E4EFB/01,55 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT ROMLESS 80QFP In stock: Out stock RFQ</p>	 <p>P80C592FFA/00,518 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT ROMLESS 68PLCC In stock: Out stock RFQ</p>
 <p>P80C554SBBD,157 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT ROMLESS 64LQFP In stock: Out stock RFQ</p>	 <p>P80C592FFA/00,512 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT ROMLESS 68PLCC In stock: Out stock RFQ</p>
 <p>P80C552IFA/08,512 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT ROMLESS 68PLCC In stock: Out stock RFQ</p>	 <p>P80C552IBA/08,518 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT ROMLESS 68PLCC In stock: Out stock RFQ</p>
 <p>P80C552EFA/08,518 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT ROMLESS 68PLCC In stock: Out stock RFQ</p>	 <p>P80C557E4EFB/01,51 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT ROMLESS 80QFP In stock: Out stock RFQ</p>
 <p>P80C552EFB/08,557 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT ROMLESS 80QFP In stock: Out stock RFQ</p>	 <p>P80C552IBA/08,512 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT ROMLESS 68PLCC In stock: Out stock RFQ</p>