

NXP Semiconductors / Freescale

P87C557E8EFB/01,55

Part Number:	P87C557E8EFB/01,55
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 64KB OTP 80QFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3391 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

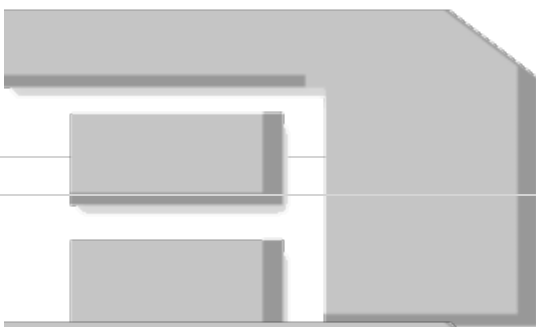
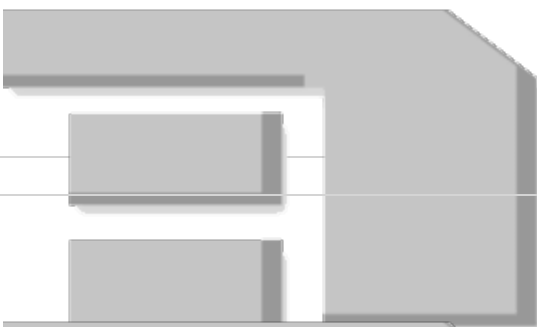
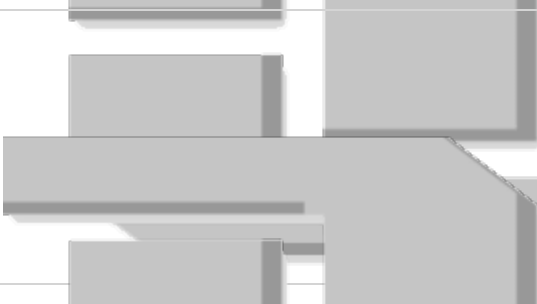
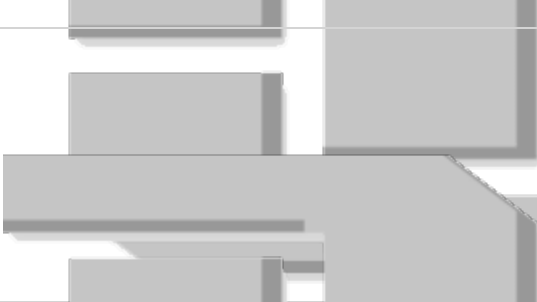
Specifications of P87C557E8EFB/01,55

PART NUMBER	P87C557E8EFB/01,55
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 64KB OTP 80QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3391 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	80-PQFP (14x20)
SPEED	16MHz
SERIES	87C
RAM SIZE	2K x 8
PROGRAM MEMORY TYPE	OTP
PROGRAM MEMORY SIZE	64KB (64K x 8)
PERIPHERALS	POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	80-BQFP
OTHER NAMES	935263160557 P87C557E8FB P87C557E8FB-ND
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°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 64KB (64K x 8) OTP 80-PQFP (14x20)
DATA CONVERTERS	A/D 8x10b
CORE SIZE	8-Bit
CORE PROCESSOR	8051
CONNECTIVITY	EBI/EMI, I²C, UART/USART
BASE PART NUMBER	P87C557

Related Tags

P87C557E8EFB/01,55	P87C557E8EFB/01,55 Distributor	P87C557E8EFB/01,55 Supplier
P87C557E8EFB/01,55 Price	P87C557E8EFB/01,55 Pictures	P87C557E8EFB/01,55 Image
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P87C557E8EFB/01,55	Supplier	Distributor

Related Products

	P87C54X2FA,512 Manufacturers: NXP Description: IC MCU 8BIT 16KB OTP 44PLCC In stock: 3814 pcs RFQ		P87C552SFAA,512 Manufacturers: NXP Description: IC MCU 8BIT 8KB OTP 68PLCC In stock: 6948 pcs RFQ
	P87C591VFA/00,512 Manufacturers: NXP Description: IC MCU 8BIT 16KB OTP 44PLCC In stock: 4273 pcs RFQ		P87C654X2BBD,157 Manufacturers: NXP Description: IC MCU 8BIT 16KB OTP 44LQFP In stock: 4602 pcs RFQ
	P87C54X2FBD,157 Manufacturers: NXP Description: IC MCU 8BIT 16KB OTP 44LQFP In stock: 3604 pcs RFQ		P87C554SBAA,512 Manufacturers: NXP Description: IC MCU 8BIT 16KB OTP 68PLCC In stock: 2811 pcs RFQ
	P87C654X2FA,529 Manufacturers: NXP Description: IC MCU 8BIT 16KB OTP 44PLCC In stock: 3653 pcs RFQ		P87C554SFAA,512 Manufacturers: NXP Description: IC MCU 8BIT 16KB OTP 68PLCC In stock: 6264 pcs RFQ
	P87C58X2FA,512 Manufacturers: NXP Description: IC MCU 8BIT 32KB OTP 44PLCC In stock: 5298 pcs RFQ		P87C552SBAA,512 Manufacturers: NXP Description: IC MCU 8BIT 8KB OTP 68PLCC In stock: 6539 pcs RFQ
	P87C58X2BN,112 Manufacturers: NXP Description: IC MCU 8BIT 32KB OTP 40DIP In stock: 2832 pcs RFQ		P87C58X2BBD,157 Manufacturers: NXP Description: IC MCU 8BIT 32KB OTP 44LQFP In stock: 5708 pcs RFQ