

NXP Semiconductors / Freescale

P87LPC768FN,112

Part Number:	P87LPC768FN,112
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 4KB OTP 20DIP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4292 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

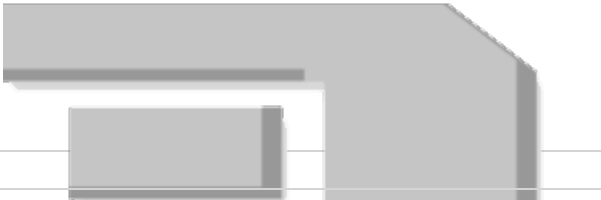
Specifications of P87LPC768FN,112

PART NUMBER	P87LPC768FN,112
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 4KB OTP 20DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4292 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 6 V
SUPPLIER DEVICE PACKAGE	20-DIP
SPEED	20MHz
SERIES	LPC700
RAM SIZE	128 x 8
PROGRAM MEMORY TYPE	OTP
PROGRAM MEMORY SIZE	4KB (4K x 8)
PERIPHERALS	Brown-out Detect/Reset, LED, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	20-DIP (0.300" , 7.62mm)
OTHER NAMES	568-3220-5 935267488112 P87LPC768FN P87LPC768FN112
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	18
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	8051 LPC700 Microcontroller IC 8-Bit 20MHz 4KB (4K x 8) OTP 20-DIP
DATA CONVERTERS	A/D 4x8b
CORE SIZE	8-Bit
CORE PROCESSOR	8051
CONNECTIVITY	I²C, UART/USART
BASE PART NUMBER	P87LPC768

Related Tags

P87LPC768FN,112	P87LPC768FN,112 Distributor	P87LPC768FN,112 Supplier
P87LPC768FN,112 Price	P87LPC768FN,112 Pictures	P87LPC768FN,112 Image
P87LPC768FN,112 PDF Datasheet	P87LPC768FN,112 Download Datasheet	P87LPC768FN,112 Datasheet
P87LPC768FN,112 Stock	Buy P87LPC768FN,112	Buy P87LPC768FN,112
P87LPC768FN,112	Supplier	Distributor

Related Products

	P87LPC778FDH,529 Manufacturers: NXP Description: IC MCU 8BIT 8KB OTP 20TSSOP In stock: 6951 pcs RFQ		P87LPC767BN,112 Manufacturers: NXP Description: IC MCU 8BIT 4KB OTP 20DIP In stock: 6637 pcs RFQ
	P87LPC769HD,512 Manufacturers: NXP Description: IC MCU 8BIT 4KB OTP 20SO In stock: 6248 pcs RFQ		P87LPC767FN,112 Manufacturers: NXP Description: IC MCU 8BIT 4KB OTP 20DIP In stock: 6482 pcs RFQ
	P87LPC779FDH,529 Manufacturers: NXP Description: IC MCU 8BIT 8KB OTP 20TSSOP In stock: 5302 pcs RFQ		P87LPC764FN,112 Manufacturers: NXP Description: IC MCU 8BIT 4KB OTP 20DIP In stock: 7064 pcs RFQ
	P87LPC779HDD,529 Manufacturers: NXP Description: IC MCU 8BIT 8KB OTP 20TSSOP In stock: 3547 pcs RFQ		P87LPC768BD,512 Manufacturers: NXP Description: IC MCU 8BIT 4KB OTP 20SO In stock: 4384 pcs RFQ
	P87LPC767BD,512 Manufacturers: NXP Description: IC MCU 8BIT 4KB OTP 20SO In stock: 4650 pcs RFQ		P87LPC769HD,518 Manufacturers: NXP Description: IC MCU 8BIT 4KB OTP 20SO In stock: 5841 pcs RFQ
	P87LPC767FD,512 Manufacturers: NXP Description: IC MCU 8BIT 4KB OTP 20SO In stock: 6510 pcs RFQ		P87LPC768FD,512 Manufacturers: NXP Description: IC MCU 8BIT 4KB OTP 20SO In stock: 3740 pcs RFQ