



International Rectifier (Infineon Technologies)

Technologies)



XE167FH200F100LABFXUMA1

Part Number:	XE167FH200F100LABFXUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC MCU 16BIT 1.56MB FLSH 144LQFP
Datasheets:	 XE167FH200F100LABFXUMA1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	7209 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

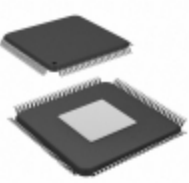
Specifications of XE167FH200F100LABFXUMA1

PART NUMBER	XE167FH200F100LABFXUMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC MCU 16BIT 1.56MB FLSH 144LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7209 pcs
DATA SHEET	 XE167FH200F100LABFXUMA1.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	PG-LQFP-144-13
SPEED	100MHz
SERIES	XE16xxH
RAM SIZE	138K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	1.56MB (1.56M x 8)
PERIPHERALS	I ² S, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	144-LQFP Exposed Pad
OTHER NAMES	SP000845646
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	118
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	C166SV2 XE16xxH Microcontroller IC 16-Bit 100MHz 1.56MB (1.56M x 8) FLASH PG-LQFP-144-13
DATA CONVERTERS	A/D 24x10b
CORE SIZE	16-Bit
CORE PROCESSOR	C166SV2
CONNECTIVITY	CANbus, EBI/EMI, I ² C, LINbus, SPI, SSC, UART/USART, USI

Related Tags

International Rectifier (Infineon Technologies) XE167FH200F100LABFXUMA1	XE167FH200F100LABFXUMA1 Distributor	XE167FH200F100LABFXUMA1 Supplier
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 XE167F48F66LACFXQMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 384KB FLASH 144LQFP In stock: 9126 pcs RFQ	 XE167F96F66LACFXQMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 768KB FLASH 144LQFP In stock: 7583 pcs RFQ
 XE167F72F66LACFXQMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 576KB FLASH 144LQFP In stock: 10937 pcs RFQ	 XE167F96F66LACFXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 768KB FLASH 144LQFP In stock: 11652 pcs RFQ
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 XE167F96F80LACFXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 768KB FLASH 144LQFP In stock: 6985 pcs RFQ	 XE167FM72F80LRABKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 576KB FLASH 144LQFP In stock: 8016 pcs RFQ