



International Rectifier (Infineon Technologies)

Technologies)



XE169FH200F100LABKXQSA1

Part Number:	XE169FH200F100LABKXQSA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC MCU 16BIT 1.6MB FLASH 176LQFP
Datasheets:	 XE169FH200F100LABKXQSA1.pdf
RoHS Status	 Lead free / RoHS Compliant
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 XE169FH200F100LABKXQSA1

PART NUMBER	XE169FH200F100LABKXQSA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC MCU 16BIT 1.6MB FLASH 176LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 XE169FH200F100LABKXQSA1.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	PG-LQFP-176-12
SPEED	100MHz
SERIES	XE16xxH
RAM SIZE	112K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	1.6MB (1.6M x 8)
PERIPHERALS	I²S, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	176-LQFP Exposed Pad
OTHER NAMES	SP000966482
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°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 1.6MB (1.6M x 8) FLASH PG-LQFP-176-12
DATA CONVERTERS	A/D 30x10b
CORE SIZE	16-Bit
CORE PROCESSOR	C166SV2
CONNECTIVITY	CANbus, EBI/EMI, I²C, LINbus, SPI, SSC, UART/USART, USI

Related Tags

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