



International Rectifier (Infineon Technologies)

Technologies)



KX228796F66L82ACXT

Part Number:	KX228796F66L82ACXT
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC MCU 16BIT 768KB FLASH 144LQFP
	 1.KX228796F66L82ACXT.pdf
	 2.KX228796F66L82ACXT.pdf
	 3.KX228796F66L82ACXT.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2975 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 KX228796F66L82ACXT

PART NUMBER	KX228796F66L82ACXT
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC MCU 16BIT 768KB FLASH 144LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2975 pcs
DATA SHEET	 1.KX228796F66L82ACXT.pdf  2.KX228796F66L82ACXT.pdf  3.KX228796F66L82ACXT.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	144-LQFP (20x20)
SPEED	66MHz
SERIES	XC22xx
RAM SIZE	82K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	768KB (768K x 8)
PERIPHERALS	DMA, I²S, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	144-LQFP Exposed Pad
OTHER NAMES	KX228796F66L82ACXTTR SAK-XC2287-96F66L82 AC SAK-XC2287-96F66L82ACINTR SAK-XC2287-96F66L82ACINTR-ND
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	118
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	C166SV2 XC22xx Microcontroller IC 16/32-Bit 66MHz 768KB (768K x 8) FLASH 144-LQFP (20x20)
DATA CONVERTERS	A/D 24x10b
CORE SIZE	16/32-Bit
CORE PROCESSOR	C166SV2
CONNECTIVITY	CANbus, EBI/EMI, I²C, LINbus, SPI, SSC, UART/USART, USI
BASE PART NUMBER	SA*XC2287

Related Tags

International Rectifier (Infineon Technologies) KX228796F66L82ACXT	KX228796F66L82ACXT Distributor	KX228796F66L82ACXT Supplier
KX228796F66L82ACXT Price	KX228796F66L82ACXT Pictures	KX228796F66L82ACXT Image
KX228796F66L82ACXT PDF Datasheet	KX228796F66L82ACXT Download Datasheet	KX228796F66L82ACXT Datasheet
KX228796F66L82ACXT Stock	Buy KX228796F66L82ACXT	Buy International Rectifier (Infineon Technologies) KX228796F66L82ACXT
International Rectifier (Infineon Technologies) KX228796F66L82ACXT	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) KX228796F66L82ACXT	International Rectifier KX228796F66L82ACXT	Infineon Technologies KX228796F66L82ACXT
International Rectifier (Infineon Technologies) KX228796F66L82ACXT	IR (Infineon Technologies) KX228796F66L82ACXT	

Related Products

 KX24-120R-6ST-H1 Manufacturers: JAE Electronics Description: CONN BRD-BRD 120POS 0.8MM In stock: 12498 pcs RFQ	 KX24-140R-6ST-H1 Manufacturers: JAE Electronics Description: CONN BRD-BRD 140POS 0.8MM In stock: 6917 pcs RFQ
 KX222-1054-SR Manufacturers: LAPIS Semiconductor Description: MEMS DEVICE In stock: 5873 pcs RFQ	 KX222J2 Manufacturers: U.S. Sensor Description: THERM NTC 2.252KOHM 3892K BEAD In stock: 65684 pcs RFQ
 KX24-140R-6ST-N1 Manufacturers: JAE Electronics, Inc. Description: CONN BRD-BRD 140POS 0.8MM In stock: 6204 pcs RFQ	 KX24-100R-LT-H1 Manufacturers: JAE Electronics, Inc. Description: CONN BRD-BRD 100POS 0.8MM In stock: 9787 pcs RFQ
 KX224-1053-SR Manufacturers: LAPIS Semiconductor Description: MEMS DEVICE In stock: 5859 pcs RFQ	 KX222-1054-EVB0A0 Manufacturers: LAPIS Semiconductor Description: KX222-1054 EVAL BOARD In stock: 6248 pcs RFQ
 KX24-120R-LT-H1 Manufacturers: JAE Electronics, Inc. Description: CONN BRD-BRD 120POS 0.8MM In stock: 6788 pcs RFQ	 KX224-I2C-EVK-001 Manufacturers: LAPIS Semiconductor Description: ACCELEROMETER SENSOR EVALUATION B In stock: 6683 pcs RFQ
 KX24-100R-6ST-H1 Manufacturers: JAE Electronics, Inc. Description: CONN BRD-BRD 100POS 0.8MM In stock: 9970 pcs RFQ	 KX224-1053-EVB0B0 Manufacturers: LAPIS Semiconductor Description: KX224-1053 EVAL BOARD In stock: 7807 pcs RFQ

