



International Rectifier (Infineon Technologies)

Technologies)



C165LF3VHAFXUMA1

Part Number:	C165LF3VHAFXUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC MCU 16BIT ROMLESS 100TQFP
Datasheets:	 C165LF3VHAFXUMA1.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 C165LF3VHAFXUMA1

PART NUMBER	C165LF3VHAFXUMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC MCU 16BIT ROMLESS 100TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 C165LF3VHAFXUMA1.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	P-TQFP-100
SPEED	20MHz
SERIES	C16xx
RAM SIZE	2K x 8
PROGRAM MEMORY TYPE	ROMless
PROGRAM MEMORY SIZE	-
PERIPHERALS	POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	100-LQFP
OTHER NAMES	C165LF3VHAFXUMA1TR F165LF3VHAXT SAF-C165-LF 3V HA SAF-C165-LF3VHA SAF-C165-LF3VHAINTR SAF-C165-LF3VHAINTR-ND SAF-C165-LF3VHATR SAF-C165-LF3VHATR-ND SAFC165LF3VHAXT SP000011632
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	77
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	C166 C16xx Microcontroller IC 16-Bit 20MHz ROMless P-TQFP-100
DATA CONVERTERS	-
CORE SIZE	16-Bit
CORE PROCESSOR	C166
CONNECTIVITY	EBI/EMI, SPI, UART/USART
BASE PART NUMBER	SA*C165

Related Tags

International Rectifier (Infineon Technologies) C165LF3VHAFXUMA1	C165LF3VHAFXUMA1 Distributor	C165LF3VHAFXUMA1 Supplier
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