



Image may be representation. See specifications for product details.

SC68376BACAB25

Part Number:	SC68376BACAB25
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 32BIT ROMLESS 160QFP
	 1.SC68376BACAB25.pdf
	 2.SC68376BACAB25.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

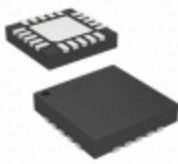
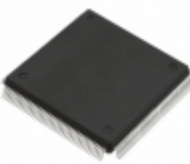
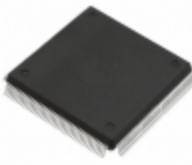
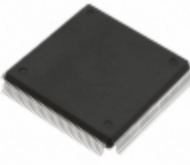
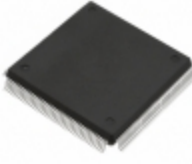
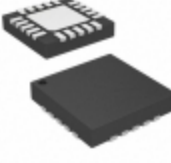
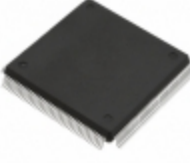
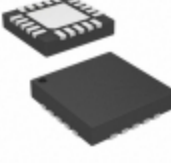
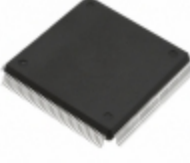
Specifications of SC68376BACAB25

PART NUMBER	SC68376BACAB25
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 32BIT ROMLESS 160QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.SC68376BACAB25.pdf  2.SC68376BACAB25.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.75 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	160-QFP (28x28)
SPEED	25MHz
SERIES	M683xx
RAM SIZE	7.5K x 8
PROGRAM MEMORY TYPE	ROMless
PROGRAM MEMORY SIZE	-
PERIPHERALS	POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	160-BQFP
OTHER NAMES	935319464557
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	18
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	CPU32 M683xx Microcontroller IC 32-Bit 25MHz ROMless 160-QFP (28x28)
DATA CONVERTERS	A/D 16x10b
CORE SIZE	32-Bit
CORE PROCESSOR	CPU32
CONNECTIVITY	CANbus, EBI/EMI, SCI, SPI
BASE PART NUMBER	SC68376

Related Tags

NXP Semiconductors / Freescale SC68376BACAB25	SC68376BACAB25 Distributor	SC68376BACAB25 Supplier
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Freescale Semiconductor - NXP SC68376BACAB25	NXP USA Inc. SC68376BACAB25	

Related Products

 SC667ULTRT Manufacturers: Semtech Description: IC LED DRVR LIN DIM 25MA 20MLPQ In stock: Out stock RFQ	 SC68376BGCAB20 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT ROMLESS 160QFP In stock: Out stock RFQ
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