

NXP Semiconductors / Freescale

SC68376BGVAB25R

Part Number:	SC68376BGVAB25R
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 32BIT ROMLESS 160QFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4688 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

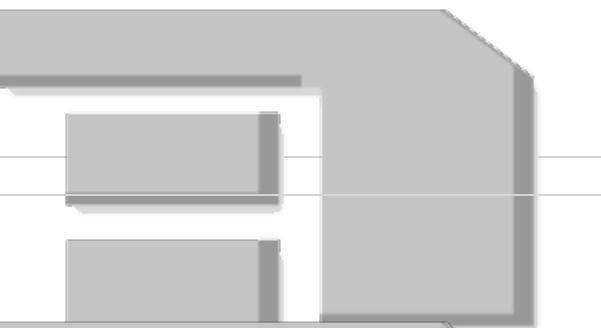
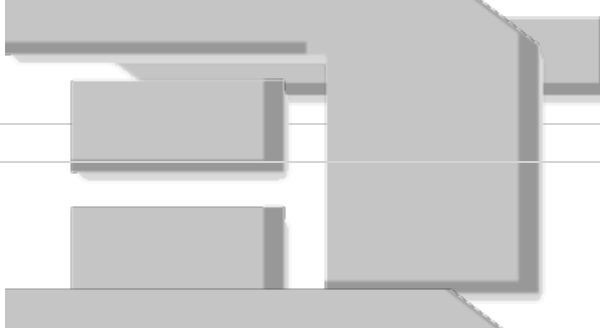
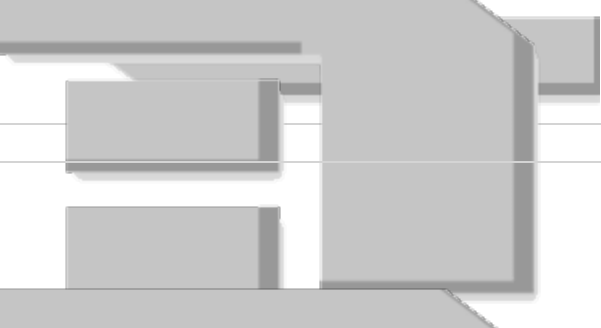
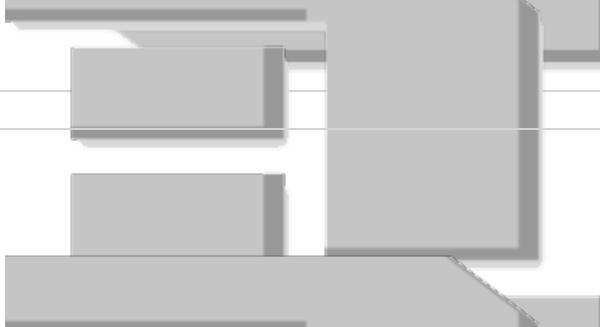
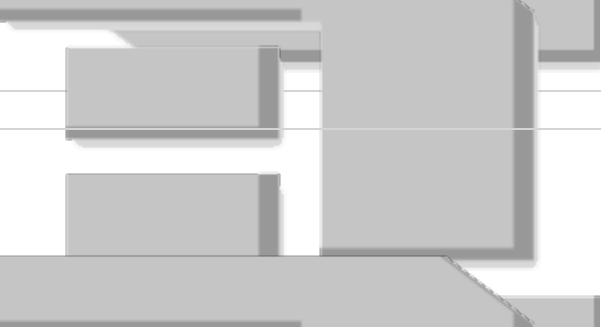
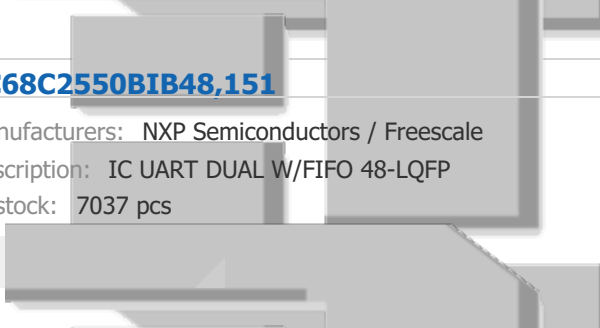
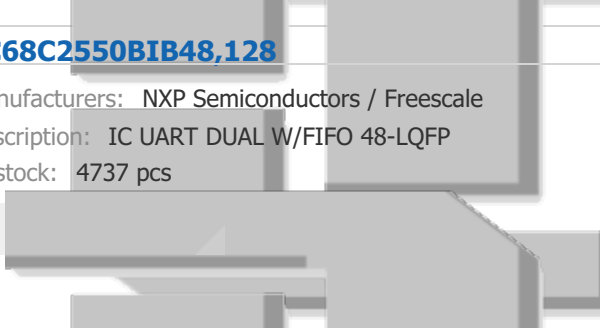
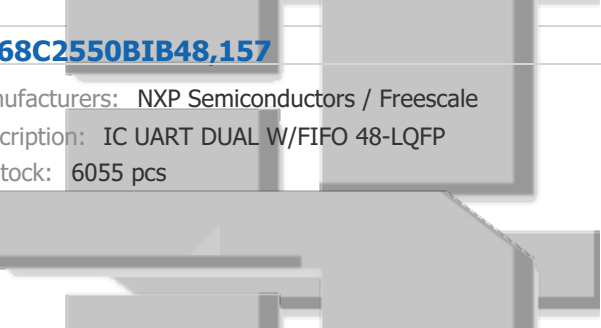
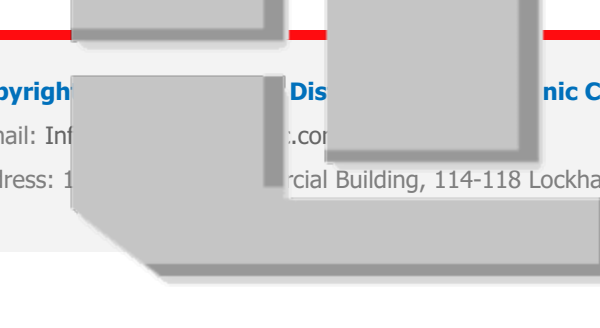
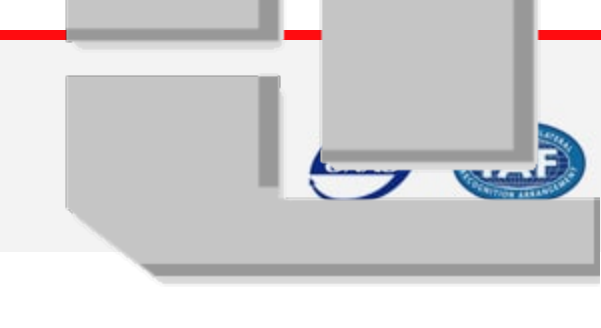
Specifications of SC68376BGVAB25R

PART NUMBER	SC68376BGVAB25R
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 32BIT ROMLESS 160QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4688 pcs
DATA SHEET	
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	Tape & Reel (TR)
PACKAGE / CASE	160-BQFP
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 105°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

SC68376BGVAB25R	SC68376BGVAB25R Distributor	SC68376BGVAB25R Supplier
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Related Products

 SC68376BGMAB20 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 160QFP In stock: 2184 pcs RFQ	 SC68C652BIB48,157 Manufacturers: NXP Description: IC UART DUAL 48LQFP In stock: 4689 pcs RFQ
 SC68C652BIB48,128 Manufacturers: NXP Description: IC UART DUAL 48LQFP In stock: 2964 pcs RFQ	 SC68376BGCAB25 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 160QFP In stock: 2325 pcs RFQ
 SC68376BGVAB25 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 160QFP In stock: 1996 pcs RFQ	 SC68C652BIB48,151 Manufacturers: NXP Description: IC UART DUAL W/FIFO 48-LQFP In stock: 4198 pcs RFQ
 SC68C2550BIB48,151 Manufacturers: NXP Semiconductors / Freescale Description: IC UART DUAL W/FIFO 48-LQFP In stock: 7037 pcs	 SC68376BGCAB20 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 160QFP In stock: 2427 pcs RFQ
 SC68C2550BIB48,128 Manufacturers: NXP Semiconductors / Freescale Description: IC UART DUAL W/FIFO 48-LQFP In stock: 4737 pcs	 SC68C2550BIB48,157 Manufacturers: NXP Semiconductors / Freescale Description: IC UART DUAL W/FIFO 48-LQFP In stock: 6055 pcs
 SC68376BGVAB20 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 160QFP In stock: 3120 pcs RFQ	 SC68376BGMAB20R Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 160QFP In stock: 1978 pcs RFQ