

NXP Semiconductors / Freescale

SAC57D54HCVLT

Part Number:	SAC57D54HCVLT
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 32BIT 4MB FLASH 208LQFP
Datasheets:	
RoHS Status	Lead free / RoHS Compliant
Stock Condition	4296 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

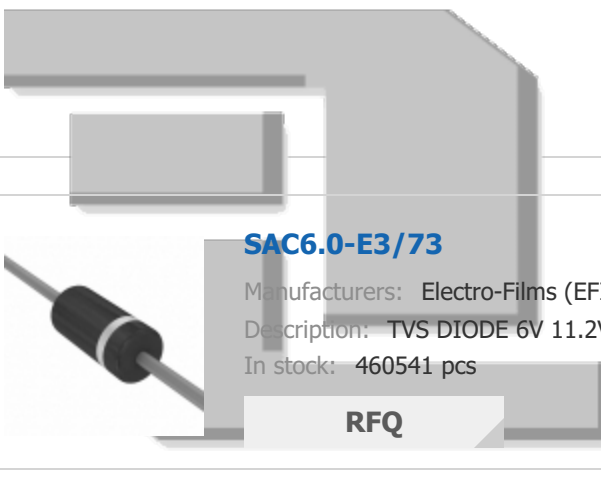
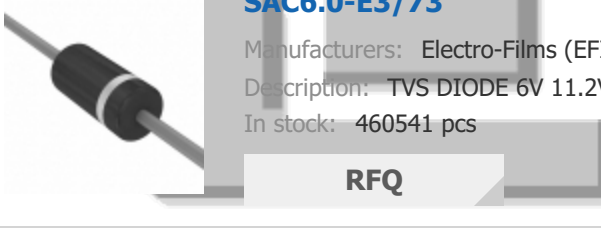
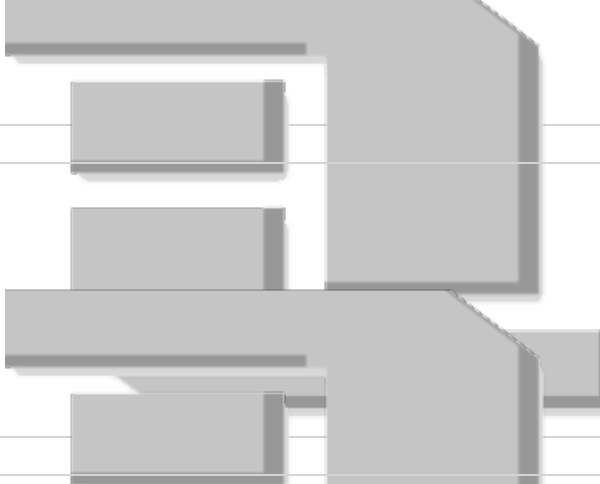
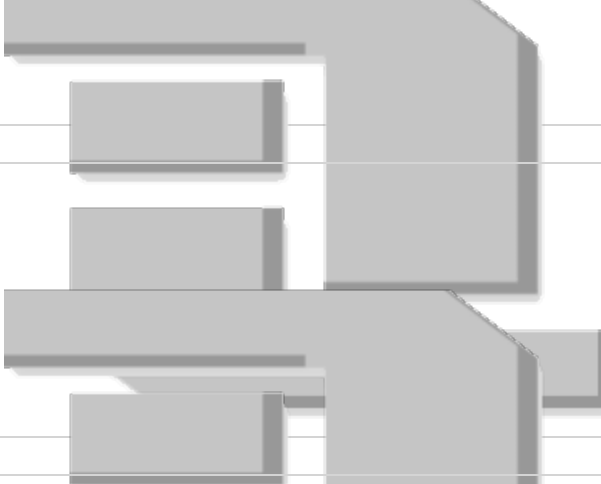
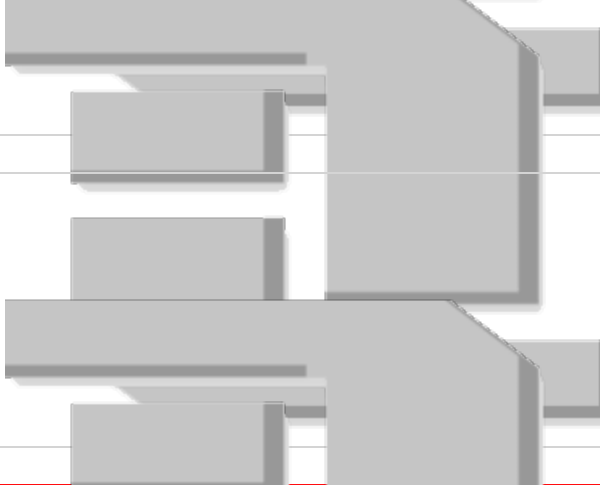
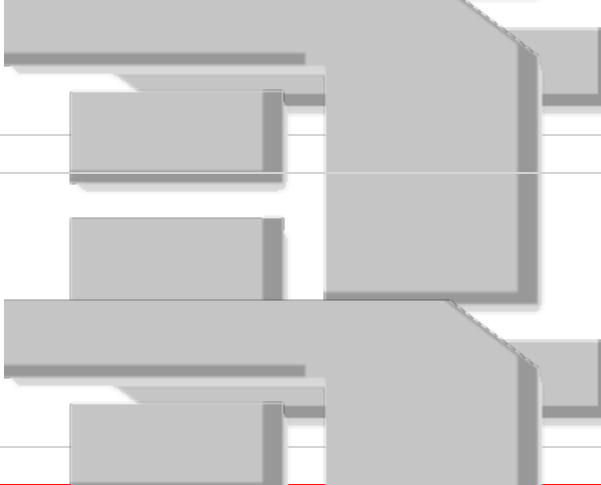
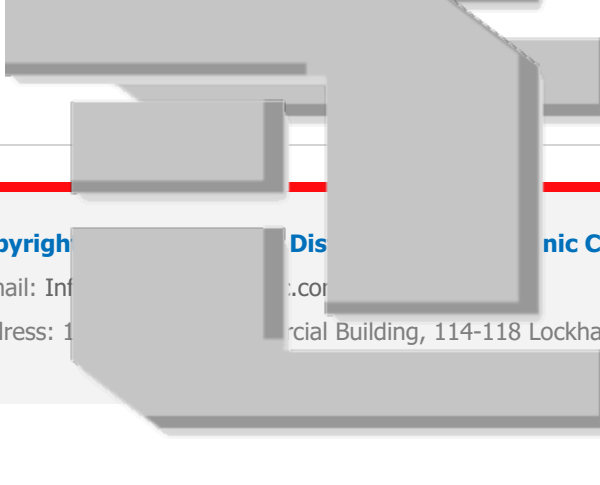
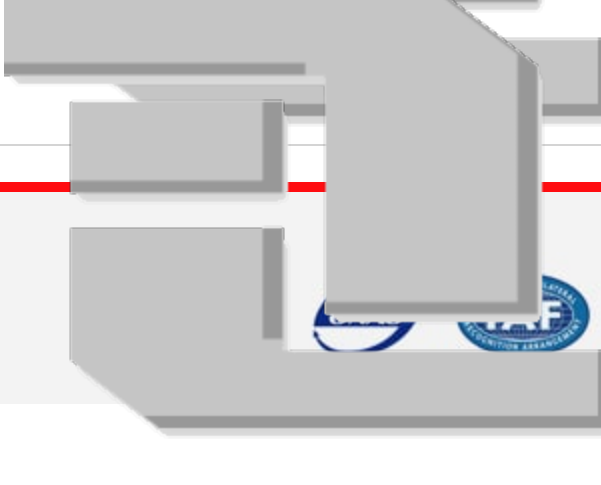
Specifications of SAC57D54HCVLT

PART NUMBER	SAC57D54HCVLT
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 32BIT 4MB FLASH 208LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4296 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3.15 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	208-LQFP (28x28)
SPEED	80MHz, 160MHz, 320MHz
SERIES	MAC57Dxxx
RAM SIZE	2.3M x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	4MB (4M x 8)
PERIPHERALS	DMA, LCD, LVD/HVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	208-LQFP Exposed Pad
OTHER NAMES	935316435557
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	ARM® Cortex®-A5, -M4, -M0+ MAC57Dxxx Microcontroller IC 32-Bit Tri-Core 80MHz, 160MHz, 320MHz 4MB (4M x 8) FLASH 208-LQFP (28x28)
DATA CONVERTERS	A/D 24x12b
CORE SIZE	32-Bit Tri-Core
CORE PROCESSOR	ARM® Cortex®-A5, -M4, -M0+
CONNECTIVITY	CANbus, EBI/EMI, Ethernet, I²C, LINbus, SPI

Related Tags

SAC57D54HCVLT	SAC57D54HCVLT Distributor	SAC57D54HCVLT Supplier
SAC57D54HCVLT Price	SAC57D54HCVLT Pictures	SAC57D54HCVLT Image
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SAC57D54HCVLT Stock	Buy SAC57D54HCVLT	Buy SAC57D54HCVLT
SAC57D54HCVLT	Supplier	Distributor

Related Products

	SAC57D53MVCVLTR Manufacturers: NXP Description: ARM 32-BIT MCU TRIPLE CORE 3MB In stock: 4766 pcs RFQ		SAC57D53MCMVMO Manufacturers: NXP Description: ARM 32-BIT MCU TRIPLE CORE 3MB In stock: 3888 pcs RFQ
	SAC6.0-E3/54 Manufacturers: Electro-Films (EFI) / Vishay Description: TVS DIODE 6V 11.2V DO204AC In stock: 429229 pcs RFQ		SAC6.0-E3/73 Manufacturers: Electro-Films (EFI) / Vishay Description: TVS DIODE 6V 11.2V DO204AC In stock: 460541 pcs RFQ
	SAC6.0 Manufacturers: Hamlin / Littelfuse Description: TVS DIODE 6V 11.2V DO204AC In stock: 623520 pcs RFQ		
	SAC57D53MVCVLTR Manufacturers: NXP Description: ARM 32-BIT MCU TRIPLE CORE 3MB In stock: 4425 pcs RFQ		SAC57D52LCVLT Manufacturers: NXP Description: ARM 32-BIT MCU TRIPLE CORE 2MB In stock: 3809 pcs RFQ
	SAC57D54HCVLTR Manufacturers: NXP Description: ARM 32-BIT MCU TRIPLE CORE 4MB In stock: 4219 pcs RFQ		SAC57D52LCVLTR Manufacturers: NXP Description: ARM 32-BIT MCU TRIPLE CORE 2MB In stock: 4888 pcs RFQ
	SAC57D54HCVLMOR Manufacturers: NXP Description: ARM 32-BIT MCU TRIPLE CORE 4MB In stock: 4607 pcs RFQ		SAC57D54HCVMO Manufacturers: NXP Description: IC MCU 32BIT 4MB FLASH 516MAPBGA In stock: 3703 pcs RFQ