

NXP Semiconductors / Freescale

SAC57D52LCVLT

Part Number:	SAC57D52LCVLT
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	ARM 32-BIT MCU TRIPLE CORE 2MB
Datasheets:	
Stock Condition	3809 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

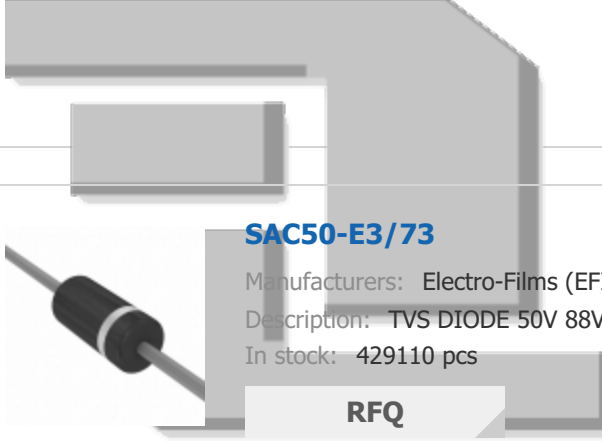
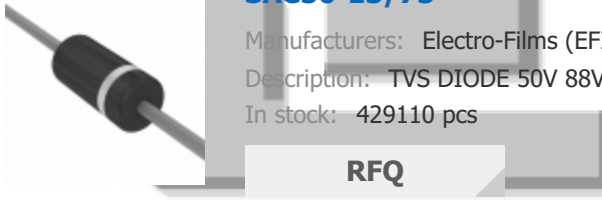
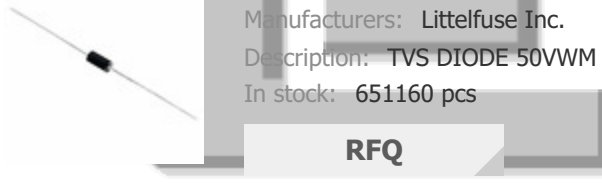
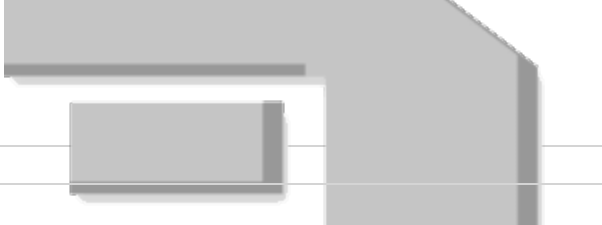
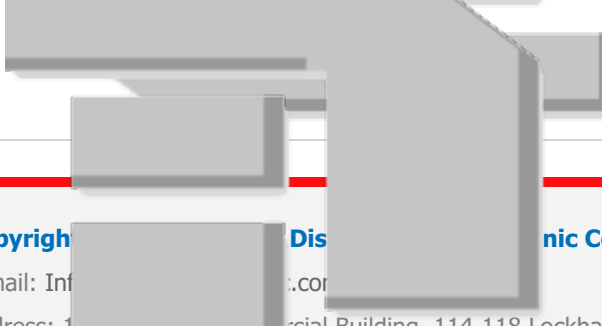
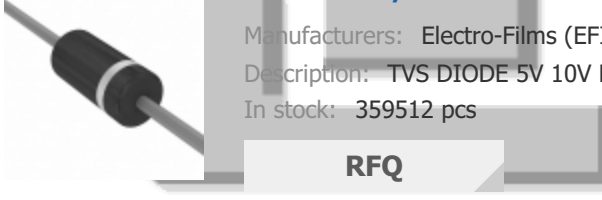
Specifications of SAC57D52LCVLT

PART NUMBER	SAC57D52LCVLT
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	ARM 32-BIT MCU TRIPLE CORE 2MB
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	3809 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	2MB (2M x 8)
PERIPHERALS	DMA, LCD, LVD/HVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	208-LQFP Exposed Pad
OTHER NAMES	935313192557
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
EEPROM SIZE	-
DETAILED DESCRIPTION	ARM® Cortex®-A5, -M4, -M0+ MAC57Dxxx Microcontroller IC 32-Bit Tri-Core 80MHz, 160MHz, 320MHz 2MB (2M 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

SAC57D52LCVLT	SAC57D52LCVLT Distributor	SAC57D52LCVLT Supplier
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 SAC57D53MCVLTR Manufacturers: NXP Description: ARM 32-BIT MCU TRIPLE CORE 3MB In stock: 4425 pcs RFQ	 SAC50-E3/54 Manufacturers: Electro-Films (EFI) / Vishay Description: TVS DIODE 50V 88V DO204AC In stock: 356076 pcs RFQ
 SAC50-E3/73 Manufacturers: Electro-Films (EFI) / Vishay Description: TVS DIODE 50V 88V DO204AC In stock: 429110 pcs RFQ	 SAC57D54HCVLT Manufacturers: NXP Description: IC MCU 32BIT 4MB FLASH 208LQFP In stock: 4296 pcs RFQ
 SAC55 Manufacturers: Hamlin / Littelfuse Description: TVS DIODE LOW CAP SAC TR In stock: 641865 pcs RFQ	 SAC50 Manufacturers: Littelfuse Inc. Description: TVS DIODE 50VWM 88VC DO204AC In stock: 651160 pcs RFQ
 SAC5.0-TP Manufacturers: Micro Commercial Components (MCC) Description: TVS DIODE 5V 10V DO15 In stock: 592565 pcs RFQ	 SAC57D53MCVMO Manufacturers: NXP Description: ARM 32-BIT MCU TRIPLE CORE 3MB In stock: 3888 pcs RFQ
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