



Cypress Semiconductor



S6J325CKSFSE20000

Part Number:	S6J325CKSFSE20000
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU AUTO EX-LQFP
Datasheets:	 S6J325CKSFSE20000.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3439 pcs stock
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 S6J325CKSFSE20000

PART NUMBER	S6J325CKSFSE20000
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU AUTO EX-LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3439 pcs
DATA SHEET	 S6J325CKSFSE20000.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.15 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	208-TQFP (28x28)
SPEED	240MHz
SERIES	Traveo S6J3200
RAM SIZE	512K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	2.112MB (2.112M x 8)
PERIPHERALS	DMA, I ² S, LVD, POR, PWM, WDT
PACKAGE / CASE	208-LQFP Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	120
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	ARM® Cortex®-R5F Traveo S6J3200 Microcontroller IC 32-Bit 240MHz 2.112MB (2.112M x 8) FLASH 208-TQFP (28x28)
DATA CONVERTERS	A/D 50x12b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-R5F
CONNECTIVITY	CANbus, CSIO, Ethernet, I ² C, LINbus, SPI, UART/USART

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