

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

AT9917TS-G

Part Number:	AT9917TS-G
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC LED DRIVER CTRLR DIM 24TSSOP
Datasheets:	 AT9917TS-G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	57852 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AT9917TS-G

PART NUMBER	AT9917TS-G
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC LED DRIVER CTRLR DIM 24TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	57852 pcs
DATA SHEET	 AT9917TS-G.pdf
VOLTAGE - SUPPLY (MIN)	5.3V
VOLTAGE - SUPPLY (MAX)	40V
VOLTAGE - OUTPUT	-
TYPE	DC DC Controller
TOPOLOGY	SEPIC, Step-Down (Buck), Step-Up (Boost)
SUPPLIER DEVICE PACKAGE	24-TSSOP
SERIES	Automotive, AEC-Q100
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	24-TSSOP (0.173", 4.40mm Width)
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	No
FREQUENCY	100kHz ~ 800kHz
DIMMING	Analog, PWM
DETAILED DESCRIPTION	LED Driver IC 1 Output DC DC Controller SEPIC, Step-Down (Buck), Step-Up (Boost) Analog, PWM Dimming 24-TSSOP
CURRENT - OUTPUT / CHANNEL	-
BASE PART NUMBER	AT9917
APPLICATIONS	Automotive

Related Tags

Micrel / Microchip Technology AT9917TS-G	AT9917TS-G Distributor	AT9917TS-G Supplier
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Related Products

 AT9933LG-G Manufacturers: Micrel / Microchip Technology Description: IC LED DRIVER CTRLR DIM 8SOIC In stock: 85366 pcs RFQ	 AT97SC3205T-X3A1C-20 Manufacturers: Micrel / Microchip Technology Description: FF COM I2C TPM 4.4MM TSSOP SEK In stock: 28433 pcs RFQ
 AT97SC3205T-X3A1C-10 Manufacturers: Micrel / Microchip Technology Description: FF COM I2C TPM 4.4MM TSSOP UEK In stock: 29939 pcs RFQ	 AT97SC3205T-X3A1C20B Manufacturers: Micrel / Microchip Technology Description: FF COM I2C TPM 4.4MM TSSOP SEK In stock: 25809 pcs RFQ
 AT9932TS-G Manufacturers: Micrel / Microchip Technology Description: IC LED DRIVER CTRLR DIM 24TSSOP In stock: 49321 pcs RFQ	 AT9917TS-GVAO Manufacturers: Micrel / Microchip Technology Description: AUTOMOTIVE LED DRIVER IC In stock: 4113 pcs RFQ
 AT98SC-STK01-032R Manufacturers: Micrel / Microchip Technology Description: DEV KIT FOR AT98SC In stock: 3160 pcs RFQ	 AT97SC3205T-X3A1C10B Manufacturers: Micrel / Microchip Technology Description: FF COM I2C TPM 4.4MM TSSOP UEK In stock: 29138 pcs RFQ
 AT9919K7-GVAO Manufacturers: Micrel / Microchip Technology Description: HIGH BRIGHTNESS LED DRIVER In stock: 5672 pcs RFQ	 AT9932TS-GVAO Manufacturers: Micrel / Microchip Technology Description: BUCK LED LAMP DRIVER IC In stock: 5782 pcs RFQ
 AT97SC3205T-X3M43-00 Manufacturers: Micrel / Microchip Technology Description: IC CRYPTO TPM 40QFN In stock: 6984 pcs RFQ	 AT9919K7-G Manufacturers: Micrel / Microchip Technology Description: IC LED DRIVER CTRLR DIM 8DFN In stock: 104274 pcs RFQ