



International Rectifier (Infineon Technologies)

Technologies)



ICL8201XTSA1

Part Number:	ICL8201XTSA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC BUCK CTRL 1STAGE PFC SOT23-6
Datasheets:	 1.ICL8201XTSA1.pdf
	 2.ICL8201XTSA1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	341111 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 ICL8201XTSA1

PART NUMBER	ICL8201XTSA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC BUCK CTRL 1STAGE PFC SOT23-6
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	341111 pcs
DATA SHEET	 1.ICL8201XTSA1.pdf
	 2.ICL8201XTSA1.pdf
VOLTAGE - SUPPLY (MIN)	6V
VOLTAGE - SUPPLY (MAX)	18V
VOLTAGE - OUTPUT	27V
TYPE	AC DC Offline Switcher
TOPOLOGY	Step-Down (Buck)
SUPPLIER DEVICE PACKAGE	PG-SOT23-6-1
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-6
OTHER NAMES	ICL8201XTSA1TR SP001067934
OPERATING TEMPERATURE	-25°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY	40kHz ~ 150kHz
DIMMING	Triac
DETAILED DESCRIPTION	LED Driver IC 1 Output AC DC Offline Switcher Step-Down (Buck) Triac Dimming 400mA PG-SOT23-6-1
CURRENT - OUTPUT / CHANNEL	400mA
APPLICATIONS	Lighting

Related Tags

International Rectifier (Infineon Technologies) ICL8201XTSA1	ICL8201XTSA1 Distributor	ICL8201XTSA1 Supplier
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Related Products

 ICLS6022GXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC LED DRIVER OFFL DIM 16/12DSO In stock: 6065 pcs RFQ	 ICL8069CCZQ Manufacturers: Maxim Integrated Description: IC VREF SHUNT 1.23V TO92-2 In stock: 4175 pcs RFQ
 ICLS6021JXKLA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC LED DRIVER OFFLINE DIM 8DIP In stock: 3171 pcs RFQ	 ICL8069DESA Manufacturers: Maxim Integrated Description: IC VREF SHUNT 1.23V 8SOIC In stock: 4923 pcs RFQ
 ICLS8023ZXKLA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC LED DRIVER OFFLINE DIM 7DIP In stock: 4096 pcs RFQ	 ICLS6023JXKLA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC LED DRIVER OFFLINE DIM 8DIP In stock: 6142 pcs RFQ
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 ICLS6022JXKLA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC LED DRIVER OFFLINE DIM 8DIP In stock: 3496 pcs RFQ	 ICL8069DCZQ Manufacturers: Maxim Integrated Description: IC VREF SHUNT 1.23V TO92-2 In stock: 5608 pcs RFQ
 ICLS8082GXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC LED DRIVER OFFLINE DIM 12DSO In stock: 5299 pcs RFQ	 ICL8069CCZR Manufacturers: Intersil Description: IC VREF SHUNT 1.2V TO92 In stock: 4466 pcs RFQ