



EL7554IRE

Part Number:	EL7554IRE
Manufacturer/Brand:	Intersil
Product description	IC REG BUCK ADJ 4A SYNC 28HTSSOP
Datasheets:	EL7554IRE.pdf
RoHs Status	Contains lead / RoHS non-compliant
Stock Condition	4463 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of EL7554IRE

PART NUMBER	EL7554IRE
MANUFACTURER	Intersil
DESCRIPTION	IC REG BUCK ADJ 4A SYNC 28HTSSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4463 pcs
DATA SHEET	EL7554IRE.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	6V
VOLTAGE - INPUT (MIN)	3V
VOLTAGE - INPUT (MAX)	6V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	28-HTSSOP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	28-TSSOP (0.173", 4.40mm Width) Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	200kHz ~ 1MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 4A 28-TSSOP (0.173", 4.40mm Width) Exposed Pad
CURRENT - OUTPUT	4A
BASE PART NUMBER	EL7554

Related Tags

Intersil EL7554IRE	EL7554IRE Distributor	EL7554IRE Supplier
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EL7554IRE-T7 Manufacturers: Intersil Description: IC REG BUCK ADJ 4A SYNC 28HTSSOP In stock: 3711 pcs RFQ	EL7551CUZ Manufacturers: Intersil Description: IC REG BUCK ADJ 1A SYNC 16QSOP In stock: 6703 pcs RFQ
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