



EL7564CM

Part Number:	EL7564CM
Manufacturer/Brand:	Intersil
Product description	IC REG BUCK ADJ 4A SYNC 20SOIC
Datasheets:	 EL7564CM.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

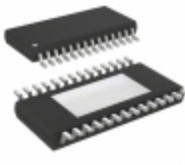
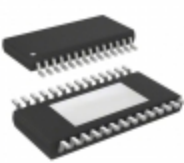
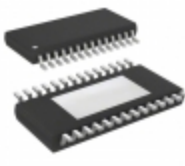
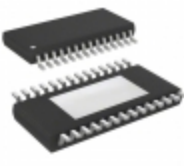
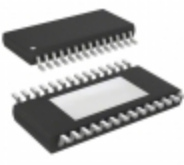
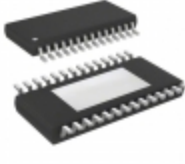
Specifications of EL7564CM

PART NUMBER	EL7564CM
MANUFACTURER	Intersil
DESCRIPTION	IC REG BUCK ADJ 4A SYNC 20SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 EL7564CM.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1V
VOLTAGE - OUTPUT (MAX)	3.8V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	20-SO
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	20-SOIC (0.295", 7.50mm Width)
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 1V 1 Output 4A 20-SOIC (0.295", 7.50mm Width)
CURRENT - OUTPUT	4A
BASE PART NUMBER	EL7564

Related Tags

Intersil EL7564CM	EL7564CM Distributor	EL7564CM Supplier
EL7564CM Price	EL7564CM Pictures	EL7564CM Image
EL7564CM PDF Datasheet	EL7564CM Download Datasheet	EL7564CM Datasheet
EL7564CM Stock	Buy EL7564CM	Buy Intersil EL7564CM
Intersil EL7564CM	Intersil Supplier	Intersil Distributor
Intersil EL7564CM		

Related Products

 EL7564CRE Manufacturers: Intersil Description: IC REG BUCK ADJ 4A SYNC 28HTSSOP In stock: Out stock RFQ	 EL7564CMZ-T13 Manufacturers: Intersil Description: IC REG BUCK ADJ 4A SYNC 20SOIC In stock: Out stock RFQ
 EL7563CMZ-T13 Manufacturers: Intersil Description: IC REG BUCK ADJ 4A SYNC 20SOIC In stock: Out stock RFQ	 EL7563CREZ-T7 Manufacturers: Intersil Description: IC REG BUCK ADJ 4A SYNC 28HTSSOP In stock: Out stock RFQ
 EL7564CREZ-T7 Manufacturers: Intersil Description: IC REG BUCK ADJ 4A SYNC 28HTSSOP In stock: Out stock RFQ	 EL7564CREZ Manufacturers: Intersil Description: IC REG BUCK ADJ 4A SYNC 28HTSSOP In stock: Out stock RFQ
 EL7563CREZ Manufacturers: Intersil Description: IC REG BUCK ADJ 4A SYNC 28HTSSOP In stock: Out stock RFQ	 EL7564CMZ Manufacturers: Intersil Description: IC REG BUCK ADJ 4A SYNC 20SOIC In stock: Out stock RFQ
 EL7563CMZ Manufacturers: Intersil Description: IC REG BUCK ADJ 4A SYNC 20SOIC In stock: Out stock RFQ	 EL7563CREZ-T13 Manufacturers: Intersil Description: IC REG BUCK ADJ 4A SYNC 28HTSSOP In stock: Out stock RFQ
 EL7564CREZ-T13 Manufacturers: Intersil Description: IC REG BUCK ADJ 4A SYNC 28HTSSOP In stock: Out stock RFQ	 EL7562CUZ-T7 Manufacturers: Intersil Description: IC REG BUCK ADJ 2A SYNC 16QSOP In stock: Out stock RFQ