



WebFLIS Home

Web FLIS National Stock Number (NSN) Output Data

[Search again?](#)

NSN: 5962010699739
Item Name: MICROCIRCUIT,DIGITAL
Query Type: PUBLIC
Date of query: 9/3/2013 1:35:19 PM

Identification [Back to Top](#)

FIG	INC	CRIT CD	II	RPD MRC	DMIL	DMIL INT CD	NIIN ASGMT	PMIC	ADP	ESD EMI	HMIC	HCC
A458A0	31779	X	4	9	Q	3	1978364	G	0	B	N	
SCHEDULE B:		8542900000										
ENAC:												
		IUID Indicator: N										

Reference/Part Number [Back to Top](#)

REF/PN	CAGE CD	STAT	RNCC	RNVC	DAC	RNAAC	RNFC	RNSC	RNJC	SADC	HCC	MSDS
MC1242L	04713	A	5	1	3	TX	4	D				
581R829H01	97942	A	3	2	1	TX	4	D				
SC62225LH	04713	A	5	9	5	TX	4	D				

Management [Back to Top](#)

EFF-DT	MOE	AAC	SOS	UI	UI PRICE	QUP	CIIC	SLC	REP	USC
2012275	DF	Z	SMS	EA	\$9.67	1	U	0	N	F
2012275	DS	Z	SMS	EA	\$9.67	1	U	0	N	I

Management Future [Back to Top](#)

FUTURE DATA EFF-DT:2013274 PRI-DIC: ORI-DIC: LCM ORG-ACTY:9T

EFF-DT	MOE	AAC	SOS	UI	UI-PRICE	QUP	CIIC	SLC	REP	USC
2013274	DS	Z	SMS	EA	\$10.10	1	U	0	N	I
2013274	DF	Z	SMS	EA	\$10.10	1	U	0	N	F

Characteristics (Decoded) [Back to Top](#)

MRC	REQUIREMENT STATEMENT	CLEAR TEXT REPLY
NAME	ITEM NAME	MICROCIRCUIT,DIGITAL
ADAQ	BODY LENGTH	0.870 INCHES MAXIMUM
ADAT	BODY WIDTH	0.220 INCHES MINIMUM AND 0.280 INCHES MAXIMUM
ADAU	BODY HEIGHT	0.120 INCHES MINIMUM AND 0.185 INCHES MAXIMUM
AEHX	MAXIMUM POWER DISSIPATION RATING	675.0 MILLIWATTS
AFGA	OPERATING TEMP RANGE	-55.0/+125.0 DEG CELSIUS
AFJQ	STORAGE TEMP RANGE	-65.0/+150.0 DEG CELSIUS
CBBL	FEATURES PROVIDED	HERMETICALLY SEALED AND MONOLITHIC AND NEGATIVE OUTPUTS
CQSJ	INCLOSURE MATERIAL	CERAMIC
CQSZ	INCLOSURE CONFIGURATION	DUAL-IN-LINE
CQWX	OUTPUT LOGIC FORM	EMITTER-COUPLED LOGIC

CQZP	INPUT CIRCUIT PATTERN	DUAL 3 INPUT
CWSG	TERMINAL SURFACE TREATMENT	GOLD OR TIN
FEAT	SPECIAL FEATURES	DESIGN FUNCTION DECODER,BINARY TO ONE LINE OF FOUR DECIMAL 2
PMLC	PRECIOUS MATERIAL AND LOCATION	TERMINAL SURFACE GOLD
PRMT	PRECIOUS MATERIAL	GOLD
TEST	TEST DATA DOCUMENT	97942-581R829 DRAWING (THIS IS THE BASIC GOVERNING DRAWING, SUCH AS A CONTRACTOR DRAWING, ORIGINAL EQUIPMENT MANUFACTURER DRAWING, ETC.; EXCLUDES ANY SPECIFICATION, STANDARD OR OTHER DOCUMENT THAT MAY BE REFERENCED IN A BASIC GOVERNING DRAWING)

[Search again?](#)

WebFLIS

Rev 3.18WDSS

DLA Customer Interaction Center: 1-877-352-2255 or DSN 661-7766 Email: dlacontactcenter@dla.mil
[Privacy/Security](#) | [Accessibility/Section 508](#) | [Contact Webmaster](#)

This Site Reviewed Quarterly for Accessibility Compliance
This Page Last Reviewed: June 18, 2013