

VICOR

CONFIDENTIAL

	REV.	DESCRIPTION	DATE	APPROVED	
	01	RELEASED PER E980365	DPK	9/14/98	RCM
	02	RELSD- E980451	RCM	12/2/98	DPK
	03	REVSD PER E990386	AK	9/14/99	RCM
ſ	04	REVSD PER E990450	RCM	3/6/00	DPK
Ī	5	REVISED PER E0430458	PEI	09/30/04	CF
	6	REVISED PER ECO Request E064403	REJH	08/04/06	SH

Note: RoHS compliant, lead free per CST-0001 latest revision.

AT +105°C, 120HZ UNLESS	OTHERWISE NOTED					
ITEM	CHARACTERISTICS					
OPERATING TEMPERATURE	-40 to +105°C					
CAPACITANCE TOLERANCE @+20°C	± 20%					
	AMBIENT TEMPERATURE(°C)					
	+45 +60 +70 +85 +105					
RIPPLE CURRENT MULTIPLIER	2.64 2.23 2.12 1.73 1.00					
DISSIPATION FACTOR @ +20°C	0.1					
RATED VOLTAGE (WVDC)	200					
CAPACITANCE VALUE (C1, C2 EA. uF)	820					
MAXIMUM ESR (OHMS) @ +20°C	0.303					
MAXIMUM RIPPLE CURRENT (A rms)	2.04					

DRAWN BY DATE C HUTCHINS 7/97			A 1.		1/1/		
		VICUR					
UNLESS OTHERWISE SP DIMENSIONS ARE IN INCI	'ECIFIED		yı	llin.			
TOLERANCES ARE: FRACTIONS DECIMALS ANGLES *1/64 .XX= *.01 *.19 .XXX=*.005		OUTLINE DRAWING,					
		HUB820-S					
THIRD ANGLE PROJEC	CTION	SIZE	FSCM NO.		DWG NO		REV
⊕-€1	-	C	6713	1		16764	6
DO NOT SCALE DRAW	/ING	SCALE	FULL			SHEET 1	of 1

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Vicor:
HUB820-S